

EXHIBIT 19

NEW ISSUE – BOOK-ENTRY ONLY

RATINGS (see RATINGS herein):

S&P: BBB
Moody's: Baa3
Fitch: BBB-

\$673,145,000
PUERTO RICO ELECTRIC POWER AUTHORITY
Power Revenue Bonds, Series 2013A

The Power Revenue Bonds, Series 2013A (the “Bonds”) of Puerto Rico Electric Power Authority (the “Authority”) are being issued pursuant to a Trust Agreement, dated as of January 1, 1974, as amended, between the Authority and U.S. Bank National Association, New York, New York, successor trustee (the “Trust Agreement”). The Bonds, the outstanding bonds previously issued under the Trust Agreement, and any additional bonds that the Authority may from time to time issue under the Trust Agreement, are payable solely from the Net Revenues (as described herein) of the Authority’s electric generation, transmission and distribution system.

The Bonds will have the following characteristics:

- The Bonds will be dated their date of delivery.
- The Bonds will be registered under the book-entry only system of The Depository Trust Company (“DTC”). Purchasers of the Bonds will not receive definitive Bonds.
- Interest on the Bonds will be payable on January 1, 2014 and on each January 1 and July 1 thereafter.
- The Bonds will be subject to redemption, commencing on July 1, 2023, as described herein. See *Mandatory Redemption* and *Optional Redemption* under DESCRIPTION OF THE BONDS for more information.
- The inside cover page contains the maturity schedule, interest rates and prices or yields of the Bonds.
- In the opinion of Bond Counsel, under the provisions of the Acts of Congress now in force, (i) subject to continuing compliance with certain tax covenants, interest on the Bonds will not be includable in gross income for federal income tax purposes and (ii) the Bonds and interest thereon will be exempt from state, Commonwealth of Puerto Rico and local income taxation under existing law. However, see TAX MATTERS herein for a description of alternative minimum tax consequences with respect to interest on the Bonds and other tax considerations.
- The Authority expects that the Bonds will be available for delivery through DTC on or about August 21, 2013.
- The issuance of the Bonds and the purchase of the Bonds by the Underwriters are subject to the approval of legality by Sidley Austin LLP, New York, New York, Bond Counsel, and certain other conditions. Fidler González & Rodríguez, P.S.C., San Juan, Puerto Rico, will pass upon certain legal matters for the Underwriters.

The Bonds are not a debt or obligation of the Commonwealth of Puerto Rico or any of its municipalities or political subdivisions, other than the Authority, and neither the Commonwealth of Puerto Rico nor any of its municipalities or political subdivisions, other than the Authority, shall be liable for the payment of the principal of or interest on the Bonds.

Morgan Stanley

Wells Fargo Securities, LLC

Citigroup

JP Morgan

BofA Merrill Lynch

Barclays

FirstBank PR Securities

Goldman Sachs & Co.

Jefferies

Mesirow Financial, Inc.

Oriental Financial Services

Popular Securities

Ramírez & Co., Inc.

RBC Capital Markets

Santander Securities

Scotia MSD

UBS FS Puerto Rico

August 15, 2013

\$673,145,000 Power Revenue Bonds, Series 2013A
PUERTO RICO ELECTRIC POWER AUTHORITY

\$165,645,000 Serial Bonds

Maturity Date	Principal	Interest	Yield	CUSIP*
July 1,	Amount	Rate		
2030	\$ 35,000,000	7 ¼%	6.73%	74526Q A9 3
2043	130,645,000	7	7.12	74526Q A5 1

\$150,000,000 7% Term Bonds due July 1, 2033; Price 100%; CUSIP 74526Q A7 7*
\$307,500,000 6 ¾% Term Bonds due July 1, 2036; Yield: 7.02%; CUSIP 74526Q A6 9*
\$50,000,000 7% Term Bonds due July 1, 2040; Yield: 7.07%; CUSIP 74526Q A8 5*

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In connection with this offering, the Underwriters may overallocate or effect transactions which stabilize or maintain the market prices of the Bonds offered hereby and of the Authority's outstanding Power Revenue Bonds at levels above those which might otherwise prevail in the open market. Such stabilizing, if commenced, may be discontinued at any time. The Underwriters may offer and sell the Bonds to certain dealers and dealer banks and others at prices lower (or yields higher) than the public offering prices (or yields) stated on the inside cover page and said offering prices (or yields) may be changed from time to time by the Underwriters.

The information set forth herein has been obtained from the Authority, the Commonwealth of Puerto Rico, and other official sources that are believed to be reliable, but it is not guaranteed as to accuracy or completeness and is not to be construed as a representation by any Underwriter. The information and expressions of opinion herein are subject to change without notice, and neither the delivery of this Official Statement nor any sale made hereunder shall, under any circumstances, create any implication that there has been no change in the affairs of the Authority or the Commonwealth of Puerto Rico since the date hereof. The various tables may not add due to rounding of figures.

The Underwriters have provided the first paragraph of this page and the following sentence for inclusion in this Official Statement. The Underwriters have reviewed the information in this Official Statement in accordance with, and as part of their respective responsibilities to investors under, the federal securities laws as applied to the facts and circumstances of this transaction, but the Underwriters do not guarantee the accuracy or completeness of such information.

No dealer, broker, sales representative or other person has been authorized by the Authority or the Underwriters to give any information or to make any representations, other than those contained herein, and, if given or made, such other information or representations must not be relied upon as having been authorized by the Authority or any Underwriter. This Official Statement does not constitute an offer to sell, or the solicitation of an offer to buy, nor shall there be any sale of the Bonds offered hereby by any person in any jurisdiction in which it is unlawful for such person to make such offer, solicitation or sale.

All quotations from and summaries and explanations of provisions of laws, trust agreements, the Bonds and other documents herein do not purport to be complete. Reference is made to said laws, trust agreements, the Bonds and other documents for a full and complete statement of their provisions. Copies of the above are available for inspection at the offices of the Authority and the Trustee.

Certain statements contained in this Official Statement reflect not historical facts but forecasts and "forward-looking statements." These statements are based upon a number of assumptions and estimates that are subject to significant uncertainties, many of which are beyond the control of the Authority. These forward-looking statements may relate to the fiscal and economic condition, economic performance, plans and objectives of Authority. In this respect, the words "estimates," "projects," "continues," "aims," "anticipates," "expects," "intends," "believes" and similar expressions, and future or conditional verbs such as "will," "would," "should," "could," "might," "can," "may," or similar expressions, are intended to identify forward-looking statements. All projections, forecasts, assumptions, expressions of opinions, estimates and other forward-looking statements are expressly qualified in their entirety by this cautionary statement: actual results may differ materially and adversely from those expressed or implied by forward-looking statements. These statements are not guarantees of future performance and involve certain risks, uncertainties, estimates, and assumptions by the Authority that are difficult to predict.

The projections set forth in this Official Statement were not prepared with a view toward complying with the guidelines established by the American Institute of Certified Public Accountants with respect to prospective financial information, but, in the view of the officers of the Authority responsible for the preparation of such information, were prepared on a reasonable basis, reflect the best currently available estimates and judgments, and present, to the best of such officers' knowledge and belief, the expected course of action and the expected future financial performance of the Authority. However, this information is not fact and should not be relied upon as being necessarily indicative of future results, and readers of this Official Statement are cautioned not to place undue reliance on the prospective financial information. The Authority's independent auditors have not compiled, examined, or performed any procedures with respect to the prospective financial information contained herein, and they have not expressed any opinion or any other form of assurance on such information or its achievability. The Authority's independent auditors have not been consulted in connection with the preparation of the prospective financial information set forth in this Official Statement, which is solely the product of the Authority.

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\$673,145,000
PUERTO RICO ELECTRIC POWER AUTHORITY
Power Revenue Bonds, Series 2013A

INTRODUCTORY STATEMENT

The purpose of this Official Statement of Puerto Rico Electric Power Authority (the “Authority”), which includes the cover page, the inside cover page, the Appendices hereto and the information incorporated by reference as set forth below, is to furnish information in connection with the issuance and sale by the Authority of its Power Revenue Bonds, Series 2013A (the “Bonds”).

Capitalized terms not defined elsewhere in this Official Statement are defined in Appendix I—*Definitions of Certain Terms and Summary of Certain Provisions of the Trust Agreement*.

The Bonds will be issued under and secured by a Trust Agreement, dated as of January 1, 1974, as amended (the “Trust Agreement”), between the Authority and U.S. Bank National Association, successor trustee (the “Trustee”). The Bonds, the other Puerto Rico Electric Power Authority Power Revenue Bonds and Power Revenue Refunding Bonds outstanding, and such additional bonds as may be issued from time to time under the Trust Agreement, are hereinafter collectively referred to as the “Power Revenue Bonds.”

In order to give potential purchasers of the Bonds general information on the economy of the Commonwealth of Puerto Rico (the “Commonwealth” or “Puerto Rico”), this Official Statement incorporates by reference the Commonwealth of Puerto Rico Financial Information and Operating Data Report, dated May 17, 2013 (the “Commonwealth Economic Report”). The Commonwealth Economic Report was filed by the Commonwealth with the Municipal Securities Rulemaking Board (“MSRB”) through the Electronic Municipal Market Access system (“EMMA”) (<http://emma.msrb.org>) on May 17, 2013. The Commonwealth Economic Report was not prepared by the Authority, and the Authority does not assume any responsibility for its accuracy or completeness.

Any official statement or appendix thereto of the Commonwealth or of any instrumentality of the Commonwealth that is filed with the MSRB through EMMA containing any revision to the Commonwealth Economic Report, or any new or revised Commonwealth Economic Report or other document that is filed with the MSRB through EMMA containing information that modifies or supersedes the information contained in the Commonwealth Economic Report, in each case after the date hereof and prior to the termination of the offering of the Bonds, shall be deemed to be incorporated by reference into this Official Statement and to be part of this Official Statement from the date of filing of such document. Any statement contained in any of the above described documents incorporated herein by reference shall be deemed to be modified or superseded for purposes of this Official Statement to the extent that a statement contained herein or in any such subsequently filed document modifies or supersedes such statement. Any statement contained herein shall also be deemed to be modified or superseded to the extent that a statement contained in any such subsequently filed document modifies or supersedes such statement. Any such statement so modified or superseded shall not be deemed, except as so modified or superseded, to constitute a part of this Official Statement.

OVERVIEW

General

The Authority was created in 1941 as a public corporation and governmental instrumentality of the Commonwealth by Act No. 83 of the Legislative Assembly of Puerto Rico, approved May 2, 1941, as amended (the “Act”). The Authority supplies virtually all of the electric power consumed in the Commonwealth. The Authority is one of the largest municipal utilities in the United States, ranking first in number of clients and revenues among public power utilities. As of June 30, 2013, it served approximately 1.5 million clients and had utility plant in service totaling approximately \$11.8 billion, including \$4.4 billion of production plant in service and \$5.9 billion of transmission and distribution plant in service, all based on original cost. The Authority’s production facilities, together with two private co-generation facilities with long-term power purchase contracts with the Authority, have a dependable generating capacity of 5,839 megawatts (“MW”). For the fiscal year ended June 30, 2013, the average percentage of the Authority’s generating capacity available for service (“equivalent availability”), which includes the two co-generation facilities, was 79%. As of June 30, 2013, the Authority had 2,644 circuit miles of transmission and sub-transmission lines (230 kV, 115kV and 38kV) and 31,485 circuit miles of distribution lines.

Approximately 68% of the Authority’s energy generation is produced by Authority-owned and operated facilities. The Authority owns six major generating plants and a number of smaller facilities with a combined dependable generating capacity of 4,878 MW. Nearly all of these facilities are currently fired with fuel oil, although the Authority has converted the two main units at its Costa Sur generation facility to allow them to use either natural gas or fuel oil and, as part of its capital improvement plan, plans to convert several other units to dual fuel units. In order to allow facilities that are not currently capable of using natural gas to use such fuel, the Authority also plans to develop the infrastructure to transport and deliver natural gas to such facilities. See *Plans for Fuel Diversification* under THE SYSTEM. The cost of such transportation and delivery infrastructure is not included in the Authority’s capital improvement plan.

Approximately 32% of the Authority’s energy generation is purchased from EcoEléctrica, L.P. (“EcoEléctrica”), AES Puerto Rico, L.P. (“AES-PR”), Windmar Renewable Energy, Inc. (“Windmar”), Pattern Santa Isabel LLC (“Pattern”), AES Ilumina, LLC (“AES Ilumina”) and Punta Lima Wind Farm LLC (“Punta Lima”), the owners and operators of independent power production facilities. See *Generating Facilities* under THE SYSTEM.

Financial information included in this Official Statement at or as of June 30, 2013 is unaudited and subject to revision pending the conclusion of the accounting and financial reporting processes necessary to complete the Authority’s audited financial statements for fiscal year 2013. Unaudited financial information at or as of June 30, 2013 was prepared by the Authority’s management. While the Authority’s management believes that such financial information has been prepared on a reasonable basis, there is no guarantee that such unaudited numbers will not be subject to material changes or revisions.

Unless otherwise noted, this Official Statement presents Revenues, Current Expenses and Net Revenues of the Authority as defined in the Trust Agreement and described herein. For purposes of the Trust Agreement, the Authority calculates Revenues, Current Expenses and Net Revenues on an accrual basis. Such calculations differ in several important respects from the Authority’s calculations of change in net assets prepared in accordance with generally accepted accounting principles (“GAAP”). For example, Net Revenues under the Trust Agreement are computed excluding depreciation expense, other post-employment benefit accrued expenses and the payment of debt service on the Power Revenue Bonds. For a discussion of some of the most significant differences between Net Revenues under the Trust Agreement and change in net assets under GAAP and the treatment of non-cash items under the

Trust Agreement, see NET REVENUES AND COVERAGE and Schedule II to the Financial Statements for the fiscal years ended June 30, 2012 and 2011 in Appendix II, which includes a reconciliation of the Authority's change in net assets under GAAP with its Net Revenues under the Trust Agreement.

The Authority's fiscal year begins on July 1 and ends on the following June 30.

Summary of Operating Results

Five-Year Period

During the five-year period from fiscal year 2009 through fiscal year 2013, the Authority experienced a net decrease of 3.0% in electric energy sales in kilowatt hours ("kWh"), as shown in the table that follows under the heading "Operating Results." The Authority's sales during this period were adversely affected by the significant increase in the price of oil (the average cost of fuel oil per barrel to the Authority increased by 45.8%), the principal source of fuel used in its generating facilities, and a reduction in the level of economic and business activity in the Commonwealth due to a prolonged recession, which commenced in the fourth quarter of fiscal year 2006.

The Authority's Net Revenues increased from \$629.5 million in fiscal year 2009 to \$730.7 million (unaudited) in fiscal year 2013, or 16.1%. During this period, the Authority experienced decreases in Net Revenues in fiscal years 2009, 2011 and 2012, when compared to the corresponding prior fiscal year. The change in Net Revenues during this period was the result of a reduction in the demand for electricity due to higher prices of fuel and the effect in Revenues of the Rate Stabilization Account for fiscal year 2012. See *Rates* under THE SYSTEM. Principal and Interest Requirements on the Authority's Power Revenue Bonds increased from \$435.0 million in fiscal year 2009 to \$534.3 million (unaudited) in fiscal year 2013 (which excludes \$67.1 million (unaudited) of interest in fiscal year 2013 that was capitalized through the issuance of Power Revenue Bonds). The increase in Principal and Interest Requirements was the result of the issuance of additional Power Revenue Bonds by the Authority.

Fiscal Year 2013 (unaudited) compared to fiscal year 2012

For the fiscal year ended June 30, 2013, as compared to fiscal year ended June 30, 2012, Net Revenues increased by \$93.3 million, or 14.6%. The increase in Net Revenues was primarily the result of a decrease from \$79 million for fiscal year 2012 to \$53.2 million for fiscal year 2013 in the use of the Rate Stabilization Account to fund the fuel adjustment revenues not billed to certain residential clients. In addition, administrative and general expenses decreased by \$63.9 million, or 25.4%, mainly due to \$37.2 million of costs related to the cancelled Via Verde Project, which were registered as Current Expenses. Current Expenses were \$4,122.3 million, representing a decrease of 6.6% from the prior year. Fuel and purchased power expenses, the principal component of the Authority's Current Expenses, are passed on to clients through a separate fuel adjustment charge included in electric service rates. The Authority's revenues from its basic charges (which exclude the fuel and purchased power adjustment charges) increased by 3.2% from fiscal year 2012 to fiscal year 2013. Excluding fuel and purchased power expenses, Current Expenses decreased from \$829.3 million during fiscal year 2012 to \$762.9 million during fiscal year 2013, representing an 8% decrease as a result of the decrease in administrative and general expenses mentioned above and expense control measures implemented by the Authority's management. The accrued revenues attributable to the municipalities' consumption, the residential customer fuel subsidy and hotel subsidy were \$298.2 million and \$282.5 million for fiscal year ended June 30, 2013 and 2012, respectively. The treatment of the municipalities' consumption and these subsidies, which are included in Revenues although they are not collected, is discussed below and in *Subsidies and Contributions in Lieu of Taxes* under THE SYSTEM.

During fiscal year 2013, the accounts receivable from the sale of electric energy (net of the deferred liability to municipalities) increased from \$1,083.4 million as of June 30, 2012 to \$1,154.3 million (unaudited) as of June 30, 2013. Accounts receivable from government clients (net of the deferred liability to the contribution in lieu of taxes ("CILT") to municipalities) increased from \$239.4 million as of June 30, 2012 to \$277.3 million (unaudited) as of June 30, 2013. Accounts receivable from general clients increased from \$844.5 million as of June 30, 2012 to \$877.1 million (unaudited) as of June 30, 2013.

Fiscal year 2012 compared to fiscal year 2011

For the fiscal year ended June 30, 2012, as compared to fiscal year ended June 30, 2011, Net Revenues decreased by \$68.6 million, or 9.7%. The decrease in Net Revenues was primarily the result of a 2.1% decrease in electric energy sales (kWh) and \$79.4 million in fuel adjustment revenues not billed to the residential clients, which were financed by the Rate Stabilization Account. Current Expenses increased by \$710.0 million, or 19.2%. Current Expenses, excluding fuel and purchased power expenses, increased by \$76.4 million or 10.1%, mainly due to \$37.2 million of costs related to the cancelled Via Verde Project, registered as Current Expenses during fiscal year ended on June 30, 2012.

Accounts receivable increased from \$1,025.4 million as of June 30, 2011 to \$1,083.4 million as of June 30, 2012. Of this amount, \$239.4 million were due from the Commonwealth central government, public corporations and municipalities (net of the deferred liability to the contribution in lieu of taxes to the municipalities).

A discussion comparing the Authority's results for fiscal years 2009 through 2011 is set forth in "Management's Discussion and Analysis of Operating Results" under NET REVENUES AND COVERAGE.

The table appearing below summarizes the operating results of the Authority for the five fiscal years ended June 30, 2013. For purposes of the Trust Agreement, the Authority includes in its calculation of Revenues and Net Revenues (i) amounts billed to the municipalities for electric energy sales that the Authority is legally entitled to collect but historically has not collected because it instead offsets such billings against the CILT that the Authority is required by law to pay the municipalities, and (ii) certain residential and hotel energy sales the accrued revenues of which the Authority offsets against a legally mandated subsidy granted to eligible clients in these categories. The amount of the required annual CILT is at least equal to the municipalities' annual electric energy consumption. The aggregate amount of accrued revenues for each period attributable to the municipalities' consumption of electric energy and these subsidies is shown in footnote 1 to the table below. As shown in the table, when these amounts are deducted from Revenues and Net Revenues (shown in the table as adjusted net revenues), the Authority's debt service coverage is reduced significantly. For a discussion of the CILT and the subsidies provided by the Authority, see *The Authority's Financial Condition – Subsidies and Contributions in Lieu of Taxes* under RISK FACTORS AND INVESTMENT CONSIDERATIONS, *Subsidies and Contributions in Lieu of Taxes* under THE SYSTEM, and *Projected Net Revenues* under NET REVENUES AND COVERAGE.

Operating Results
(dollars in thousands)

	Fiscal Years Ended June 30				
	2009	2010	2011	2012	2013 ⁽¹⁾
Revenues ⁽²⁾	\$4,007,268	\$4,165,733	\$4,411,213	\$5,052,678	\$4,853,002
Less: Current Expenses	3,377,772	3,429,095	3,705,192	4,415,265	4,122,315
Net Revenues.....	<u>\$ 629,496</u>	<u>\$ 736,638</u>	<u>\$ 706,021</u>	<u>\$ 637,413</u>	<u>\$ 730,687</u>
Principal and Interest Requirements ⁽³⁾	\$ 435,042	\$ 397,579	\$ 480,233 ⁽⁴⁾	\$ 327,685 ⁽⁴⁾	\$ 530,717 ⁽⁴⁾⁽⁵⁾
Ratio of Net Revenues to Principal and Interest Requirements, per Trust Agreement	1.45	1.85	1.47	1.95	1.38
Ratio of adjusted net revenues to Principal and Interest Requirements, net of municipalities' consumption and subsidies ⁽⁶⁾	0.92	1.25	0.95	1.07	0.82
Electric energy sales (in millions of kWh)	18,516	19,235	18,501	18,112	17,962
Percentage change in electric energy sales from prior year	(5.5)%	3.9%	(3.8)%	(2.1)%	(0.8)%
Peak load (in MW)	3,351	3,404	3,406	3,303	3,265
Percentage change in peak load from prior year	(5.5)%	1.6%	0.1%	(3.2)%	(1.2)%

⁽¹⁾ Unaudited.

⁽²⁾ Includes revenues attributable to electric energy consumption by municipalities, residential fuel subsidy and hotel subsidy of \$224.7 million, \$232.4 million, \$246.7 million, \$282.6 million and \$298.3 million for fiscal years 2009, 2010, 2011, 2012 and 2013, respectively.

⁽³⁾ The Principal and Interest Requirements for fiscal years 2009, 2010, 2011, 2012 and 2013 have been reduced by the amount set aside by the Authority from the proceeds of Power Revenue Bonds to pay interest thereon in the amounts of \$37.7 million, \$8.4 million, \$79.5 million, \$81.5 million, and 67.1 million, respectively. The Principal and Interest Requirements for fiscal year 2010 and 2012 have been adjusted to reflect the refunding of \$73.9 million and \$159 million, respectively, of the Authority's debt service requirements for such fiscal year through the issuance of Power Revenue Refunding Bonds, the proceeds of which were used to pay such debt service.

⁽⁴⁾ The Principal and Interest Requirements for fiscal years 2011 through 2013 have been reduced by the amount of the Federal Build America Bonds subsidy on the Power Revenue Bonds, Series YY and Series EEE (Issuer Subsidy Build America Bonds), equal to 35% of the interest payable on such Bonds during such period.

⁽⁵⁾ Although not applicable during fiscal year 2013, commencing on July 1, 2013, certain automatic reductions in federal subsidy payments relating to the Authority's outstanding Build America Bonds took effect and will require the Authority to increase its debt service for purposes of calculating the required balance for the Reserve Account and meeting the test for the issuance of additional Power Revenue Bonds under the Trust Agreement. See "Rate Covenant" under SECURITY.

⁽⁶⁾ Ratio calculated by excluding from Net Revenues the basic charges and fuel and purchased power adjustment charges attributable to energy consumption by the municipal governments as well as the subsidies for energy consumption charges provided by law to certain residential clients and hotels in the amounts set forth in footnotes (2) above, which are not collected.

Although the ratio of adjusted net revenues (net of municipalities' consumption and subsidies) to Principal and Interest Requirements was below 1.00 for fiscal years 2009, 2011 and 2013, the Authority made timely payments on its Power Revenue Bonds in such fiscal years. The Authority, however, had to borrow in order to meet all of its obligations. See *The Authority's Financial Condition* under RISK FACTORS AND INVESTMENT CONSIDERATIONS and DEBT.

The Authority's rate covenant requires that it will at all times fix, charge and collect reasonable rates and charges for the use of the services and facilities furnished by the System so that Revenues are sufficient to pay Current Expenses of the System and to provide an amount at least equal to 120% of the aggregate Principal and Interest Requirements for the next fiscal year on account of all bonds then Outstanding. Pursuant to the accrual method of calculating Revenues and Current Expenses under the Trust Agreement, the Authority is in compliance with the rate covenant.

For a more detailed discussion of the Authority's operating results for the past five fiscal years, see *Management's Discussion and Analysis of Operating Results* under NET REVENUES AND COVERAGE.

Capital Improvement Program

The total cost of the Authority's capital improvement program in fiscal years 2014 through 2018 is estimated to be approximately \$1.55 billion, which is \$398.4 million less than the cost of the capital improvement program for fiscal years 2009 through 2013. The Authority's capital expenditures in fiscal years 2008 and 2009 were at historically high levels principally due to the costs associated with certain production plant construction projects, which were completed in fiscal year 2009. The Authority expects that substantially all of the cost of the capital improvement program through fiscal year 2018 will be provided from the issuance of the Bonds, additional Power Revenue Bonds and other borrowings.

Set forth below is a summary of the Authority's historical total capital improvement program for the five fiscal years ended June 30, 2013 and the projected capital improvement program for the five fiscal years ending June 30, 2018. For a more detailed discussion of the Authority's historical and projected capital improvement program, see *Historical Capital Improvement and Financing Program* and *Projected Five-Year Capital Improvement and Financing Program* under THE SYSTEM.

Capital Improvements (dollars in thousands)

Capital Improvements	Fiscal Years			
	2009-2013	% of Total	2014-2018	% of Total
Production plant.....	\$ 787,528	40.4	\$ 575,742	37.1
Transmission facilities.....	404,714	20.8	329,472	21.3
Distribution facilities.....	618,525	31.7	465,138	30.0
Other ⁽¹⁾	137,635	7.1	179,648	11.6
Total.....	<u>\$1,948,402</u>	<u>100.0</u>	<u>\$1,550,000</u>	<u>100.0</u>

⁽¹⁾ Includes land and buildings, general equipment, preliminary surveys and investigations.

As discussed further below, the Authority's capital improvement program through fiscal year 2018 does not include the estimated costs associated with the development and construction of the infrastructure required to transport natural gas to the generating facilities. The Authority, along with Government Development Bank for Puerto Rico ("Government Development Bank"), as fiscal agent, is evaluating various financing structures for projects that develop and construct such infrastructure. Some of the alternatives being considered include financing these projects with non Authority Power Revenue Bond financings or through fuel purchase agreements with third parties that will develop and construct the infrastructure and will deliver natural gas. Under those financing alternatives, payments made by the Authority for services related to the natural gas facilities or for the acquisition of natural gas from third parties would constitute a Current Expense under the Trust Agreement and, thus, would be paid prior to debt service on the Power Revenue Bonds. Since natural gas is currently a substantially cheaper source of

fuel than oil, and this price differential is projected to continue, the Authority expects that even after recouping the capital costs of the projects through the fuel adjustment charge or other charge, the generation of electricity with natural gas will result in net savings to the Authority's clients. However, such projected savings are subject to certain risks beyond the control of the Authority (including the price of fuel), and thus the Authority cannot guarantee that they will materialize. For more information on the use of natural gas, see *Plans for Fuel Diversification – Conversion of Generating Facilities to Dual Fuel and – Transportation of Natural Gas to Puerto Rico and Projected Savings from Fuel Diversification Strategy* under THE SYSTEM.

For a more detailed description of the Authority's electric generation, transmission and distribution system and the Authority's historical and projected capital improvement program, see THE SYSTEM.

Strategic Plans to Address the Authority's Challenges

The Authority faces a number of business challenges that have been exacerbated by the Commonwealth's economic recession and high oil prices. Its principal challenges, some of which are interrelated, are: (i) reliance on high cost fuel oil; (ii) the decline in electric energy sales; (iii) high customer electric power rates; (iv) complying with recent environmental regulations; (v) reducing operating costs; (vi) addressing past due accounts receivables; and (vii) improving liquidity. The Authority's management is addressing these challenges by implementing several strategic initiatives.

Fuel Diversification Strategy

The Authority's energy generation is heavily reliant on fuel oil. As a result of the increase in the price of fuel oil in the past several years, the Authority's retail price for electricity has also increased significantly, which has adversely affected the demand for electricity on the Island. In order to address the current high prices of oil, as well as the volatility of oil prices, the Authority is focused on diversifying fuel sources. The strategy involves (i) the conversion of the Authority's most cost effective existing oil-fired generating units, representing approximately 2,572 MW of generating capacity, which includes 820 MW at the Costa Sur power plant, to dual fuel units that can burn fuel oil and/or natural gas and (ii) the development of the necessary natural gas transportation and delivery infrastructure.

The Authority has already completed the conversion of the two largest generating units at the Costa Sur power plant to burn dual fuel (fuel oil and natural gas), or 14% of the Authority's total dependable generating capacity. The Authority is able to receive natural gas at the Costa Sur power plant through an existing pipeline from the EcoEléctrica terminal, and has commenced burning natural gas since April 2012. The Authority has completed the necessary improvements in order to burn up to 100% natural gas at both of Costa Sur's units.

In order for the Authority to be able to burn natural gas at other facilities, the Authority has to install the associated natural gas delivery infrastructure. At the Aguirre power complex, the Authority is pursuing the Aguirre Offshore GasPort Project ("AOGP"), an LNG import facility and pipeline to bring natural gas to the Aguirre power complex. In addition, the Authority is planning the issuance of a Request for Proposals ("RFP") for the infrastructure required to transport natural gas to its northern plants with the goal of completing the infrastructure by April 2017.

For more details on these matters, please see *Plans for Fuel Diversification – Transportation of Natural Gas to Puerto Rico and Projected Savings from Fuel Diversification Strategy* under THE SYSTEM.

Operational Efficiency and Stability

The Authority is implementing several strategies to improve the efficiency of its operations, including: (i) intensive tree trimming in anticipation of hurricane season; (ii) correction of transmission and distribution grid deficiencies; (iii) underground systems repairs; (iv) expansion or improvement of transmission centers, substation and switchyards; (v) updated maintenance program for generating units, transformers, switches, relays and protection systems; (vi) restoration of generating units remote regulation; (vii) improved equivalent availability and efficiency of the generating units; and (viii) improved efficiency through equipment rehabilitation.

Safe Integration of Renewables

In order to develop renewable energy generation and to reduce reliance on fuel oil, the Authority had signed, as of May 31, 2013, sixty-three (63) power purchase and operating agreements (“PPOA”) for renewable energy projects, totaling approximately 1,660.8 MW of additional capacity, which are currently subject to financing, permitting and other technical requirements. These projects include renewable energy from solar, wind, waste-to-energy and landfill gas technologies. Four (4) projects began commercial operation in 2012, with a total capacity of approximately 123 MW (considering only 75 MW for Pattern), with an additional two expected to begin operations in 2013. The Authority is conducting a Renewable Energy Source Integration Study to evaluate if the rest of the proposed renewable energy projects which have executed PPOAs will be able to be interconnected to the grid without adversely affecting the reliability of the system.

For more details on this matter, please see *Plans for Fuel Diversification – Purchase of Renewable Energy Power* under THE SYSTEM.

Compliance with MATS Regulations

In 2011, the U.S. Environmental Protection Agency (the “EPA”), pursuant to the Clean Air Act (“CAA”), adopted the Mercury and Air Toxics Standards (“MATS”) which became effective on April 16, 2012. These standards establish new emissions limitations for mercury, non-mercury metallic hazardous air pollutants and acid gases to coal and oil fired electric utility steam generating units, with an initial compliance date of April 16, 2015. The Authority has fourteen (14) units affected by MATS. In order to comply with MATS, the Authority expects to: (i) convert eight (8) of its existing generating units to burn natural gas in addition to oil (the conversion process for two of those units at the Costa Sur power plant has already been completed); (ii) declare the remaining six (6) units as “limited-use liquid oil-fired generating units” (“LULOF”); and (iii) apply for waivers that would extend the MATS compliance deadline by up to two years.

For more details on this matter, please see *Compliance Programs* under ENVIRONMENTAL MATTERS.

Fiscal Stability

General. In order to ensure long-term fiscal stability, the Authority is pursuing several strategies including: (i) continuing reductions in operating costs; (ii) addressing past due accounts receivable; (iii) reducing theft; (iv) reducing or limiting CILTs; and (v) ensuring that funds for capital improvement continue to be spent efficiently.

Reducing Operating Costs. The principal cost reduction measures included in the plan have been (i) reducing the number of employees through a combination of attrition from voluntary retirements and the elimination of temporary and vacant positions, (ii) reducing retiree health care benefits by adopting changes to the health plan in 2009 that included the imposition of caps on the amount of monthly benefits for all current and future retirees and stricter eligibility requirements, (iii) reducing overtime and miscellaneous expenses, and (iv) implementing enhanced budget controls and expense management in each of the three operational units and support areas (generation, transmission and distribution, and customer service). These measures, which the Authority began implementing in 2009, resulted in recurring annual savings of approximately \$125 million, consisting of (i) a reduction of 1,078 employees from January 1, 2009 through June 30, 2013 that has resulted in annual savings of approximately \$67 million, and (ii) changes to retiree health care benefits that have reduced actual benefit payments from \$80.9 million for fiscal year 2009 to \$23.3 million (unaudited) for fiscal year 2013. The Authority also expects other cost reduction initiatives, such as a reduction in overtime, materials, administrative and miscellaneous expenses, to result in annual savings of approximately \$15 million.

As a result of various cost reduction measures implemented, the Authority's operating expenses for fiscal year 2013 (excluding fuel and purchased power, and \$37.2 million (unaudited) of costs related to the cancelled Via Verde Project) decreased by \$29.3 million (unaudited), or 3.7%, compared to fiscal year 2012, which represented the highest point of historical operating expenses (excluding fuel and purchased power), during the last five fiscal years. The Authority's projection for fiscal year 2014 includes an additional \$15 million reduction in operating expenses such as overtime, materials and other expenses, as part of its cost control measures program.

Addressing Past Due Receivables. In order to improve the Authority's liquidity, the Authority has also made efforts to reduce past due receivables from the government sector. The central government's and public corporations' past due balance as of June 30, 2013 was approximately \$245.4 million (unaudited), an increase of \$62.3 million compared to \$183.1 million as of June 30, 2012. On July 11, 2013, the Authority received a payment of \$18.9 million from the Department of the Treasury covering the payment of past due invoices of various Commonwealth agencies, including the Department of Education, the Corrections Administration, the Public Buildings Authority, and the University of Puerto Rico. See *Management's Discussion and Analysis of Operating Results* under NET REVENUES AND COVERAGE.

Act No. 239-2011, adopted on December 11, 2011, provides that each fiscal year the Office of Management and Budget of the Commonwealth shall project electricity expenses for agencies whose operations depend on the General Fund and shall coordinate with the Puerto Rico Treasury Department so that the monthly payment is sent directly to the Authority at the beginning of each month. In accordance with Act No. 239-2011, the Puerto Rico Treasury Department is making current payments for electric energy consumption by central agencies of the Commonwealth. While the payment of past due accounts from the government sector is not covered by Act No. 239-2011, the Authority continues to pursue the collection of all past due accounts from government clients, as discussed above, with the assistance of Government Development Bank, as its fiscal agent.

Energy Theft Reduction Initiatives. The Authority is also implementing a more aggressive energy theft reduction program through the use of "smart grid" technologies that reduce the need for door-to-door inspections, among other steps. One of the principal components of this plan is the replacement of old meters with meters capable of, among other things, reporting usage and system problems directly to the Authority. The Authority has already installed approximately 170,000 of the new meters, which also allow the Authority to perform remote connections and disconnections. The Authority expects to install an additional 60,000 to 75,000 of new meters in fiscal year 2014. In addition, the Authority is implementing data systems and technology solutions that facilitate the identification of areas where there

are network losses of energy or usage patterns that differ from historical norms, thus allowing the Authority to deploy its resources more efficiently. In addition, Act No. 235-2011, adopted on December 11, 2011, assigns primary responsibility for investigating illegal appropriation of electric energy to the Special Investigations Unit of the Puerto Rico Department of Justice, with the assistance of the Authority. Act Nos. 237-2011 and 238-2011, also adopted on December 11, 2011, increase the criminal and administrative penalties for tampering with the electric energy system. During fiscal year 2013, theft recovery initiatives resulted in theft-related billings of approximately \$19.1 million and collections of approximately \$5.0 million. The Authority's various theft recovery initiatives are expected to result in \$30 million in annual revenues for fiscal years 2014 through 2018, and are reflected in the Authority's five-year projections. See *Transmission and Distribution Facilities – Operations* under THE SYSTEM.

Reduction of CILT. The Authority is required to compensate municipalities for foregone tax revenue related to the Authority's properties by paying a CILT. The amount of the required annual CILT is at least equal to the municipalities' annual electric energy consumption. While the Authority is legally entitled to collect from the municipalities their electric energy consumption bills, the Authority for many years has followed the practice of not pursuing the collection of energy bills from the municipalities, and instead it offsets the amount of such bills against the CILT. Many municipalities have taken advantage of the current CILT formula to subsidize for-profit ventures located in municipal facilities. Act No. 233-2011, approved December 11, 2011, modifies the CILT formula to exclude from the municipality's electric energy consumption the consumption in municipal facilities related to for-profit business operations and for which the municipalities receive compensation through rent or an entrance fee. The Authority is identifying municipal facilities that are no longer subject to the CILT. The Authority's preliminary estimate is that Act No. 233-2011 will result in additional collections of approximately \$49.0 million annually from fiscal year 2014 through fiscal year 2018. The Authority's projections for the five fiscal years ending June 30, 2018 take into consideration the provisions of Act No. 233-2011. See *Projected Net Revenues* under NET REVENUES AND COVERAGE. For more information regarding contributions in lieu of taxes, see *Subsidies and Contributions in Lieu of Taxes* under THE SYSTEM.

Efficiency of Capital Improvement Program. The decrease in the demand for electricity and the completion of certain key projects in its production plants has allowed the Authority to reduce the size of, and to refocus, its capital improvement program for fiscal years 2014 through 2018 away from the historical trend of capacity expansion and towards diversifying the fuel sources for its generating units, improving the reliability of its production capacity and the efficiency of its transmission and distribution system. In establishing its capital improvement program, the Authority reviewed potential projects to select and prioritize those that it believes will enable it to reduce costs and improve its operating efficiency. As a result, the Authority has been able to reduce its capital improvement program from \$1.9 billion for fiscal years 2009 through 2013 to a projected \$1.5 billion for fiscal years 2014 through 2018. The Consulting Engineers have examined the projected capital improvement program and found it to be reasonable. See *Transmission and Distribution Facilities* and *Projected Five-Year Capital Improvement and Financing Program* under THE SYSTEM.

PLAN OF FINANCING

Series 2013A Bonds

The Authority is issuing the Series 2013A Bonds pursuant to the Trust Agreement to (i) finance a portion of the cost of various projects under its capital improvement program, (ii) fund a deposit to the Reserve Account in the Puerto Rico Electric Power Authority Revenue Bonds Interest and Sinking Fund, (iii) pay capitalized interest on the Series 2013A Bonds through January 1, 2016 and (iv) pay the costs of issuance of the Series 2013A Bonds.

The Authority expects to issue additional Power Revenue Bonds over the next five fiscal years in order to fund the Authority's capital improvement program. See *Projected Five-Year Capital Improvement and Financing Program* under THE SYSTEM. No assurance can be given that any such Power Revenue Bonds will be issued for such purposes.

Estimated Sources and Uses of Funds for the Bonds

Sources

Principal Amount of the Bonds.....	\$673,145,000.00
Net Original Issue Discount.....	(10,501,560.50)
Total Sources	\$662,643,439.50

Uses

Deposit to Construction Fund	\$500,000,000.00
Deposit to Reserve Account.....	46,438,900.00
Capitalized Interest	109,647,402.78
Underwriters' Discount and Other Costs of Issuance ⁽¹⁾	6,557,136.72
Total Uses	\$662,643,439.50

⁽¹⁾ Includes legal, rating agency and other financing expenses.

SECURITY

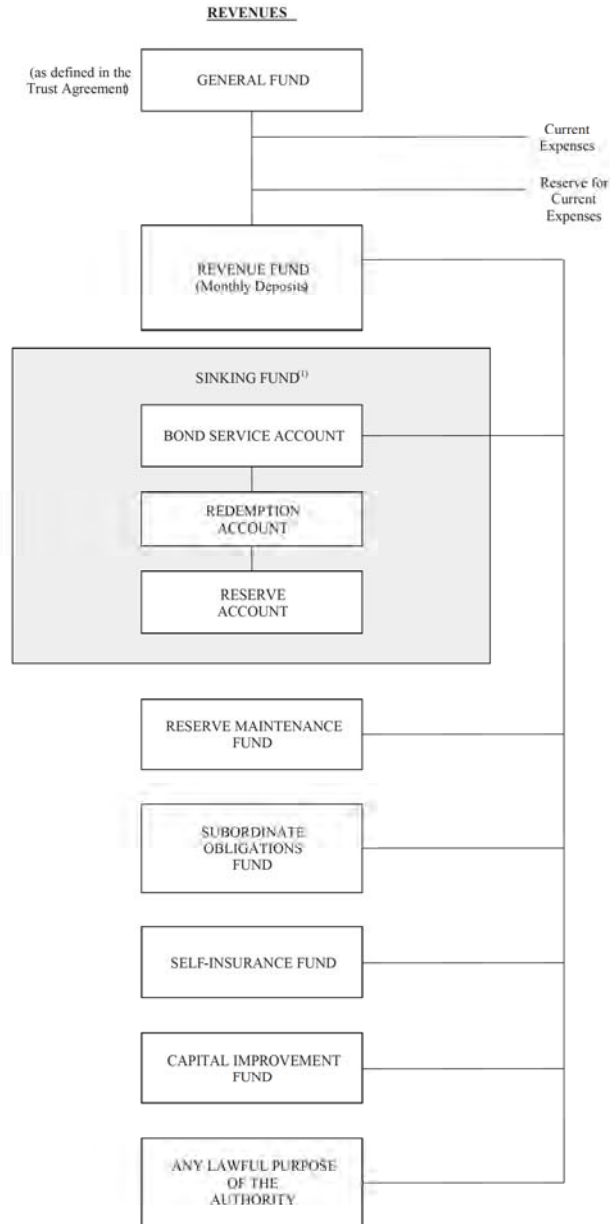
The Power Revenue Bonds are not a debt or obligation of the Commonwealth or any of its municipalities or other political subdivisions, other than the Authority, and neither the Commonwealth nor any such municipalities or other political subdivisions, other than the Authority, are liable thereon, nor shall the Power Revenue Bonds be payable out of any funds other than those of the Authority as further described herein.

Source of Payment

The Power Revenue Bonds are payable solely from the Revenues of the System after payment of the Current Expenses of the Authority and any reserve therefor. For purposes of the Trust Agreement and this Official Statement, "System" means all the properties owned and operated by the Authority as a single integrated system in connection with the production, distribution or sale of electric energy, the acquisition or construction of which was financed in whole or in part from the proceeds of Power Revenue Bonds or from the proceeds of bonds issued under a previous indenture, or from moneys deposited to certain accounts established under the Trust Agreement, or (to the extent specified by the Authority) from certain subordinated obligations; "Revenues" means all moneys received by the Authority as a result of the ownership or operation of the System, including any income derived by the Authority from the sale of electricity generated or distributed by the System, any proceeds of certain insurance, and certain investment income; and "Current Expenses" means the Authority's reasonable and necessary current expenses of maintaining, repairing and operating the System. The Authority has covenanted to deposit in the Sinking Fund a sufficient amount of such Revenues (after payment of Current Expenses) to pay the principal of and the interest on all the Power Revenue Bonds and to provide a reserve therefor. See Appendix I—*Definitions of Certain Terms and Summary of Certain Provisions of the Trust Agreement*, which should be read in conjunction herewith.

Flow of Funds under Trust Agreement

The following schematic representation is provided only to guide readers and does not purport to be complete.



(1) Monthly deposits to the Bond Service Account and the Redemption Account for all Power Revenue Bonds bearing at a fixed rate are capped at 1/6 of the interest due within the next six months and 1/12 of the principal due within the next twelve months and 1/12 of the Amortization Requirements for the current fiscal year.

Rate Covenant

The Authority has covenanted in the Trust Agreement to fix, charge and collect reasonable rates and charges so that Revenues of the System will be sufficient to pay Current Expenses and to provide an amount at least equal to 120% of the aggregate Principal and Interest Requirements for the next fiscal year on account of all outstanding Power Revenue Bonds, reduced by any accrued interest thereon for such fiscal year.

For purposes of the Trust Agreement and application of the rate covenant, Revenues include the accrued revenues attributable to certain residential and hotel energy consumption, against which the Authority provides 100% subsidies required by law, and the accrued revenues attributable to electric consumption of the municipalities. See *Subsidies and Contributions in Lieu of Taxes* under THE SYSTEM.

For purposes of calculating Principal and Interest Requirements under the rate covenant and the additional bonds tests described below, the Accreted Value of any capital appreciation bonds of the Authority on their maturity dates must be included as principal due and payable on said maturity dates. The Accreted Value at any date of a capital appreciation bond currently outstanding equals the original principal amount of such capital appreciation bond plus the interest accrued from its date of issuance to such date, based upon the interest rate used to calculate the yields thereof, compounded in the manner provided in the Trust Agreement, and for future issues of capital appreciation bonds will be determined as provided in the respective resolutions of the Authority authorizing such issues. In addition, interest payable with respect to Build America Bonds and other Federally Subsidized Bonds is calculated through March 1, 2013 net of the Federal Subsidy Payment as described under "Reserve Account" below. Pursuant to the Balanced Budget and Emergency Deficit Control Act of 1985, as amended ("GRH"), certain automatic reductions in federal government expenditures took place on March 1, 2013 and thereafter. The Internal Revenue Service (the "IRS") announced that these reductions included a reduction to refundable credits (interest subsidy payments) under Section 6431 of the Internal Revenue Code of 1986 (the "Code") applicable to certain qualified bonds (including, but not limited to, Build America Bonds) for which the issuer of such bonds (including for these purposes, the Authority) elected under the Code to receive a direct credit interest subsidy. Pursuant to the IRS announcement, this reduction applies to payments to, among others, the Authority, on or after March 1, 2013, although, in the case of the Authority, it received from the United States the full federal interest subsidy payment on April 1, 2013 in respect of its outstanding Power Revenue Bonds, Series YY and Series EEE (Issuer Subsidy Build America Bonds). Unless intervening Congressional action takes place, the reduction (at the rate of 8.7% against the otherwise expected subsidy payment) will be applied until September 30, 2013, at which time it is subject to change. As a result, the Principal and Interest Requirements for Authority fiscal years after 2013 exclude the full amount of the interest subsidies received on the Authority's Build America Bonds because the Trust Agreement requires the Authority to do so for so long as any deficiency in such expected interest subsidy payments is not cured. As a consequence, the Authority has, beginning with the July 1, 2013 interest payment, included the full amount of interest on its outstanding Build America Bonds in calculating Principal and Interest Requirements and determining the required balance for the Reserve Account, among other things. Interest subsidy payments received by the Authority after April 1, 2013 will be used, however, as an offset to and serve to reduce the Authority's interest obligation on its Build America Bonds by the amount received from the United States Government. See "Rate Covenant" in Appendix I—*Definitions of Certain Terms and Summary of Certain Provisions of the Trust Agreement*.

Reserve Account

The Authority has covenanted in the Trust Agreement to accumulate in the Reserve Account an amount equal to the interest payable on all outstanding Power Revenue Bonds within the next 12 months, provided that for Power Revenue Bonds issued for other than refunding purposes, the amount to be so deposited in any month, as set forth in "Disposition of Revenues" in Appendix I— *Definitions of Certain Terms and Summary of Certain Provisions of the Trust Agreement*, need not exceed one-sixtieth of the amount of the increase in the interest payable within the next 12 months resulting from the issuance of such Power Revenue Bonds. In connection with the capital appreciation bonds of the Authority, the minimum amount required to be on deposit in the Reserve Account with respect to the interest accrued thereon is to be derived from the interest rate used to calculate the assumed yields through their maturity times the Accreted Value of such Power Revenue Bonds determined in the manner provided in the Trust Agreement on the valuation date therefor occurring on or after the first day of the twelfth month succeeding the date of calculation.

In connection with any outstanding Build America Bonds or other Federally Subsidized Bonds, the amount of interest deemed to be payable on such bonds within the next twelve months for purposes of the calculation of interest to be credited to the Reserve Account excludes the amount of interest to be paid from the Federal Subsidy Payment to the extent there are no shortfalls in such payments or the full amount of interest coming due within the next twelve months for so long as any such uncured shortfalls remain. During fiscal year 2013, as a result of the federal sequester imposed by GRH, the Federal Subsidy Payment for the Authority's outstanding Build America Bonds was not paid at its scheduled amount, and the shortfall remains uncured as of the date of this Official Statement. As a consequence, the Authority is including the full amount of interest on its outstanding Build America Bonds in calculating the required balance for the Reserve Account.

As of June 30, 2013, approximately \$445.1 million was on deposit to the credit of the Reserve Account. The amount required to be accumulated in the Reserve Account will be approximately \$444.4 million after giving effect to the issuance of Power Revenue Bonds issued for non-refunding purposes within the previous 60 months and the issuance of the Bonds. In accordance with the provisions of the Trust Agreement, the Authority will transfer any excess amount on deposit from time to time in the Reserve Account to the Bond Service Account of the Sinking Fund.

Reserve Maintenance Fund, Self-insurance Fund and Capital Improvement Fund

The Trust Agreement establishes the Reserve Maintenance Fund, the Self-insurance Fund and the Capital Improvement Fund. Revenues are deposited monthly into each of such Funds after the required deposits into the Sinking Fund as set forth in the schematic representation above for purposes of (a) paying the cost of unusual or extraordinary maintenance or repairs, maintenance or repairs not recurring annually and renewals and replacements, including major items of equipment, in the case of the Reserve Maintenance Fund, (b) paying the cost of repairing, replacing or reconstructing any property damaged or destroyed from, or extraordinary expenses incurred as a result of, a cause which is not covered by insurance required by the Trust Agreement, in the case of the Self-insurance Fund, and (c) paying the cost of anticipated extensions and improvements which cost has not otherwise been provided for from the proceeds of the Power Revenue Bonds, in the case of the Capital Improvement Fund. Each of these Funds serves as an additional reserve for the payment of principal of and interest on Power Revenue Bonds and meeting the Amortization Requirements to the extent that moneys in the Sinking Fund (including the Reserve Account) are insufficient for such purpose. As of June 30, 2013, the balances of the Reserve Maintenance Fund and the Self-insurance Fund were \$15.8 million and \$91.9 million, respectively. As of June 30, 2013, there was \$50.2 million on deposit in the Capital

Improvement Fund. See “Disposition of Revenues” in Appendix I— *Definitions of Certain Terms and Summary of Certain Provisions of the Trust Agreement*.

Additional Bonds

Additional Power Revenue Bonds may be issued under the Trust Agreement for the purpose of paying all or any part of the cost of any improvements to the System or for any other proper corporate purpose of the Authority; provided that, among other requirements, Net Revenues (as defined in the Trust Agreement) of the Authority for 12 consecutive months out of the preceding 18 months, adjusted to reflect rates in effect on the date of issuance of such bonds, shall be not less than 120% of maximum aggregate annual Principal and Interest Requirements for all Power Revenue Bonds then outstanding, and that the average annual Net Revenues for the five fiscal years succeeding the issuance of such bonds, adjusted to reflect any rate schedule the Authority has covenanted to put in effect during such five fiscal years, as estimated by the Authority and approved by its Consulting Engineers, shall be not less than 120% of the maximum aggregate annual Principal and Interest Requirements for all Power Revenue Bonds then outstanding and the Power Revenue Bonds then to be issued.

For purposes of the additional bonds test, Net Revenues include the accrued amounts attributable to the residential fuel and hotel subsidies, which the Authority does not collect (the Authority is required by law to provide a credit for such amounts in its recipients’ billing), and the accrued electric consumption charges of the municipalities, which the Authority is legally authorized to collect but does not because it follows the practice of applying them as an offset against the CILT obligation. See *Subsidies and Contributions in Lieu of Taxes* under THE SYSTEM.

Power Revenue Refunding Bonds may also be issued under the Trust Agreement for the purpose of refunding all or any part of the outstanding Power Revenue Bonds of any series; provided that, among other requirements, either (i) the earnings tests described above for the issuance of additional Power Revenue Bonds are satisfied (except that effect is given to the retirement of the Power Revenue Bonds to be refunded) or (ii) the maximum aggregate Principal and Interest Requirements for any fiscal year thereafter on account of all outstanding Power Revenue Bonds and the Power Revenue Bonds then to be issued (after giving effect to the retirement of the Power Revenue Bonds to be refunded) shall be less than the maximum aggregate Principal and Interest Requirements on account of all outstanding Power Revenue Bonds (excluding the Power Revenue Bonds then to be issued). See “Issuance of Power Revenue Bonds - Sections 208, 209 and 210 of the Trust Agreement” in Appendix I — *Definitions of Certain Terms and Summary of Certain Provisions of the Trust Agreement*.

Under the additional bonds test of the Trust Agreement, Net Revenues for the twelve months ended June 30, 2013 (adjusted to reflect the rates in effect on the expected date of issuance of the Bonds as if they were in effect for the entire twelve-month period) of \$783.9 million were 129% of the maximum aggregate annual Principal and Interest Requirements of \$609.3 million on all outstanding Power Revenue Bonds. The Net Revenues amount reflects a positive adjustment of \$53.2 million that takes into account the revenues that would have been collected during the twelve-month period if the Authority’s rates had not been reduced due to the effect of the Rate Stabilization Account, which effect ended on November 30, 2012. Estimated average annual Net Revenues for the five fiscal years ending June 30, 2018 of \$825.6 million would be 126% of the maximum aggregate annual Principal and Interest Requirements of \$655.7 million on all outstanding Power Revenue Bonds (including the Bonds). See NET REVENUES AND COVERAGE.

Subordinate Obligations

The Authority may incur or issue obligations for any proper corporate purpose secured by a pledge of moneys in the Subordinate Obligations Fund. If the Authority incurs any such obligations, Net Revenues of the Authority must be deposited monthly to the credit of the Subordinate Obligations Fund (after the required deposits have been made to the Sinking Fund and the Reserve Maintenance Fund) in amounts sufficient to pay such obligations as they become due.

The Authority may, in connection with the incurrence of any such obligations, limit the deposit to the Reserve Maintenance Fund as described above to not more than \$400,000 per month, notwithstanding any higher amounts recommended by the Authority's Consulting Engineers. If such deposit is so limited, the Authority will be required, immediately after each monthly deposit to the Subordinate Obligations Fund, to deposit to the Reserve Maintenance Fund (and prior to any deposits to the Self-insurance Fund and the Capital Improvement Fund) the lesser of the amount remaining in the Revenue Fund and the amount of any such deficiency.

Unless a particular project financed with any such obligations is specified by the Authority as being part of the System, any revenues attributable to such project will not be pledged to the payment of Power Revenue Bonds and any expenses associated with such project will not be payable from Revenues as Current Expenses of the System. See "Disposition of Revenues" in Appendix I— *Definitions of Certain Terms and Summary of Certain Provisions of the Trust Agreement*.

As of June 30, 2013, the Authority had approximately \$9.7 million aggregate outstanding principal amount of subordinate obligations. See DEBT.

DESCRIPTION OF THE BONDS

General

The Bonds will bear interest at such rates and will mature on the dates and in the principal amounts set forth on the inside cover page of this Official Statement. The Bonds will be dated their date of delivery. Interest on the Bonds will be payable on each January 1 and July 1, commencing on January 1, 2014.

Form of Bonds

Principal of and premium, if any, and interest on the Bonds will be payable in the manner described below under "Book-Entry Only System." The Bonds are being issued in fully registered form and, when issued, are to be registered in the name of Cede & Co., as nominee of The Depository Trust Company, New York, New York ("DTC"). DTC is to act as securities depository for the Bonds. Individual purchases of interests in the Bonds will be made in book-entry form only, in denominations of \$5,000 or any multiple thereof. Purchasers of such interests will not receive definitive Bonds. Principal, redemption premium, if any, and interest are payable directly to DTC by the Trustee. Upon receipt of such payments, DTC will remit such principal and interest to the DTC Participants (as such term is hereinafter defined) for subsequent disbursement to the purchasers of beneficial interests in the Bonds.

Book-Entry Only System

The Depository Trust Company ("DTC"), New York, NY, will act as securities depository for the Bonds. The Bonds will be issued as fully-registered bonds registered in the name of Cede & Co. (DTC's partnership nominee) or such other name as may be requested by an authorized representative of DTC. One fully-registered Bond will be issued for each stated maturity of the Bonds, each in the aggregate principal amount of such maturity, and will be deposited with DTC. SO LONG AS CEDE & CO. IS THE REGISTERED OWNER OF THE BONDS, AS NOMINEE FOR DTC, REFERENCES HEREIN TO BONDHOLDERS OR OWNERS OF THE BONDS (OTHER THAN UNDER THE CAPTION "TAX MATTERS") SHALL MEAN CEDE & CO. AND SHALL NOT MEAN THE BENEFICIAL OWNERS OF THE BONDS. If, however, the aggregate principal amount of any maturity of the Bonds exceeds \$500 million, one Bond will be issued with respect to each \$500 million of principal amount, and an additional Bond will be issued with respect to any remaining principal amount of such maturity.

DTC, the world's largest securities depository, is a limited-purpose trust company organized under the New York Banking Law, a "banking organization" within the meaning of the New York Banking Law, a member of the Federal Reserve System, a "clearing corporation" within the meaning of the New York Uniform Commercial Code, and a "clearing agency" registered pursuant to the provisions of Section 17A of the Securities Exchange Act of 1934, as amended. DTC holds and provides asset servicing for over 3.5 million issues of U.S. and non-U.S. equity issues, corporate and municipal debt issues, and money market instruments (from over 100 countries) that DTC's participants ("Direct Participants") deposit with DTC. DTC also facilitates the post-trade settlement among Direct Participants of sales and other securities transactions in deposited securities, through electronic computerized book-entry transfers and pledges between Direct Participants' accounts. This eliminates the need for physical movement of securities certificates. Direct Participants include both U.S. and non-U.S. securities brokers and dealers, banks, trust companies, clearing corporations, and certain other organizations. DTC is a wholly-owned subsidiary of The Depository Trust & Clearing Corporation ("DTCC"). DTCC is the holding company for DTC, National Securities Clearing Corporation and Fixed Income Clearing Corporation, all of which are registered clearing agencies. DTCC is owned by the users of its regulated subsidiaries. Access to the DTC system is also available to others such as both U.S. and non-U.S. securities brokers and dealers, banks, trust companies, and clearing corporations that clear through or maintain a custodial relationship with a Direct Participant, either directly or indirectly ("Indirect Participants"). The DTC Rules applicable to its Participants are on file with the Securities and Exchange Commission ("SEC"). More information about DTC can be found at www.dtcc.com.

Purchases of the Bonds under the DTC system must be made by or through Direct Participants, which will receive a credit for the Bonds on DTC's records. The ownership interest of each actual purchaser of the Bonds ("Beneficial Owner") is, in turn, to be recorded on the Direct and Indirect Participants' records. Beneficial Owners will not receive written confirmation from DTC of their purchase. Beneficial Owners are, however, expected to receive written confirmations providing details of the transaction, as well as periodic statements of their holdings, from the Direct or Indirect Participant through which the Beneficial Owner entered into the transaction. Transfers of ownership interests in the Bonds are to be accomplished by entries made on the books of Direct and Indirect Participants acting on behalf of Beneficial Owners. Beneficial Owners will not receive certificates representing their ownership interests in the Bonds, except in the event that use of the book-entry system for the Bonds is discontinued.

To facilitate subsequent transfers, the Bonds deposited by Direct Participants with DTC are registered in the name of DTC's partnership nominee, Cede & Co., or such other name as may be requested by an authorized representative of DTC. The deposit of the Bonds with DTC and their registration in the name of Cede & Co. or such other DTC nominee do not effect any change in beneficial ownership. DTC has no knowledge of the actual Beneficial Owners of the Bonds; DTC's records reflect

only the identity of the Direct Participants to whose accounts such Bonds are credited, which may or may not be the Beneficial Owners. The Direct and Indirect Participants will remain responsible for keeping account of their holdings on behalf of their clients.

Conveyance of notices and other communications by DTC to Direct Participants, by Direct Participants to Indirect Participants, and by Direct Participants and Indirect Participants to Beneficial Owners will be governed by arrangements among them, subject to any statutory or regulatory requirements as may be in effect from time to time. Beneficial Owners of Bonds may wish to take certain steps to augment the transmission to them of notices of significant events with respect to the Bonds, such as redemptions, tenders, defaults, and proposed amendments to the Trust Agreement. For example, Beneficial Owners of Bonds may wish to ascertain that the nominee holding the Bonds for their benefit has agreed to obtain and transmit notices to Beneficial Owners. In the alternative, Beneficial Owners may wish to provide their names and addresses to the registrar and request that copies of notices be provided directly to them.

Redemption notices shall be sent to DTC. If less than all of the Bonds within a maturity are being redeemed, DTC's practice is to determine by lot the amount of the interest of each Direct Participant in such issue to be redeemed.

Neither DTC nor Cede & Co. (nor any other DTC nominee) will consent or vote with respect to Bonds unless authorized by a Direct Participant in accordance with DTC's MMI Procedures. Under its usual procedures, DTC mails an Omnibus Proxy to the Authority as soon as possible after the record date. The Omnibus Proxy assigns Cede & Co.'s consenting or voting rights to those Direct Participants to whose accounts the Bonds are credited on the record date (identified in a listing attached to the Omnibus Proxy).

Principal, redemption premium, if any, and interest payments on the Bonds will be made to Cede & Co., or such other nominee as may be requested by an authorized representative of DTC. DTC's practice is to credit Direct Participants' accounts upon DTC's receipt of funds and corresponding detail information from the Authority or the Trustee on payable dates in accordance with their respective holdings shown on DTC's records. Payments by Participants to Beneficial Owners will be governed by standing instructions and customary practices, as is the case with securities held for the accounts of clients in bearer form or registered in "street name," and will be the responsibility of such Participant and not of DTC, the Trustee, or the Authority, subject to any statutory or regulatory requirements as may be in effect from time to time. Payment of principal, redemption premium, if any, and interest to Cede & Co. (or such other nominee as may be requested by an authorized representative of DTC) is the responsibility of the Authority or the Trustee, disbursement of such payments to Direct Participants will be the responsibility of DTC, and disbursement of such payments to the Beneficial Owners will be the responsibility of Direct and Indirect Participants.

The information in this Section concerning DTC and DTC's book-entry system has been obtained from sources that the Authority believes to be reliable, but the Authority takes no responsibility for the accuracy thereof.

NONE OF THE AUTHORITY, THE TRUSTEE AND THE UNDERWRITERS WILL HAVE ANY RESPONSIBILITY OR OBLIGATION TO DIRECT PARTICIPANTS, INDIRECT PARTICIPANTS OR ANY BENEFICIAL OWNER WITH RESPECT TO (I) THE ACCURACY OF ANY RECORDS MAINTAINED BY DTC, ANY DIRECT PARTICIPANT OR INDIRECT PARTICIPANT; (II) THE PAYMENT BY DTC OR ANY DIRECT PARTICIPANT OR INDIRECT PARTICIPANT OF ANY AMOUNT WITH RESPECT TO THE PRINCIPAL OF OR PREMIUM, IF ANY, OR INTEREST ON, THE BONDS; (III) ANY NOTICE WHICH IS PERMITTED OR

REQUIRED TO BE GIVEN TO BONDHOLDERS; (IV) ANY CONSENT GIVEN BY DTC OR OTHER ACTION TAKEN BY DTC AS A BONDHOLDER; OR (V) THE SELECTION BY DTC OR ANY DIRECT PARTICIPANT OR INDIRECT PARTICIPANT OF ANY BENEFICIAL OWNERS TO RECEIVE PAYMENT IN THE EVENT OF ANY PARTIAL REDEMPTION OF THE BONDS.

Discontinuance of the Book-Entry Only System

DTC may discontinue providing its services as depository with respect to the Bonds at any time by giving reasonable notice to the Authority or the Trustee. Under such circumstances, in the event that a successor depository is not obtained, definitive Bonds are required to be printed and delivered.

The Authority may decide to discontinue use of the system of book-entry only transfers through DTC (or a successor securities depository). In that event also, definitive Bonds will be printed and delivered to DTC.

In the event that such book-entry only system is discontinued or terminated, the following provisions will apply: (i) payment of the principal of and the interest on the Bonds will be made in lawful money of the United States of America; (ii) payment of the principal will be made at the corporate trust office of the Trustee in New York, New York; (iii) interest on the Bonds will be paid by check mailed to the respective addresses of the registered owners thereof as of the fifteen day of the month immediately preceding the interest payment date as shown on the registration books of the Authority maintained by the Trustee; (iv) the Bonds will be issued only as registered bonds without coupons in authorized denominations; and (v) the transfer of the Bonds will be registrable and the Bonds may be exchanged at the corporate trust office of the Trustee in New York, New York upon the payment of any taxes or other governmental charges required to be paid with respect to such transfer or exchange.

Optional Redemption

The Bonds may be redeemed at the option of the Authority prior to maturity, from any available moneys (except moneys deposited in the Sinking Fund in respect of an Amortization Requirement), upon not less than 30 days' prior notice by mail, either in whole or in part, in such order of maturity as directed by the Authority, on any date not earlier than July 1, 2023, at a redemption price equal to the principal amount of the Bonds to be redeemed plus accrued interest to the redemption date, without premium.

Mandatory Redemption

The Bonds maturing on July 1, 2030 and 2043 are not subject to any sinking fund requirements prior to their maturity dates. The Bonds maturing on July 1, 2033, 2036 and 2040 will be redeemed in part in amounts equal to the Amortization Requirements for such Bonds (less the principal amount of any Bonds retired by purchase and otherwise subject to adjustment as provided in the Trust Agreement), from moneys in the Sinking Fund, at a redemption price equal to the principal amount of the Bonds to be redeemed plus accrued interest to the redemption date, without premium, in the years and amounts set forth below:

Annual Sinking Fund Requirements for Bonds due July 1,			
Year	2033	2036	2040
2032	\$ 16,790,000		
2033	133,210,000*		
2034		\$ 95,825,000	
2035		102,525,000	
2036		109,150,000*	
2037			
2038			
2039			\$22,275,000
2040			27,725,000*

* Final Maturity.

Notice of Redemption

Notice of redemption shall be mailed by the Trustee, not less than thirty (30) days prior to the redemption date, to the Holders of Bonds called for redemption at their addresses appearing on the bond registration books of the Trustee. The Trustee shall also give notice of redemption by overnight mail or carrier service to the Authority, and such securities depositories and/or securities information services as shall be designated by the Authority.

With respect to any notice of redemption of Bonds at the option of the Authority, such notice may state that such redemption shall be conditional upon the receipt by the Trustee, on or prior to the date fixed for such redemption, of moneys sufficient to pay the principal of and interest on such Bonds to be redeemed, and that if such moneys shall not have been so received, said notice shall be of no force and effect and the Authority shall not be required to redeem such Bonds. In the event that such notice of redemption contains such a condition and such moneys are not so received, the redemption shall not be made and the Trustee shall within a reasonable time thereafter give notice, in the manner in which the notice of redemption was given, that such moneys were not so received.

RISK FACTORS AND INVESTMENT CONSIDERATIONS

AN INVESTMENT IN THE BONDS INVOLVES A DEGREE OF RISK. SET FORTH BELOW IS A SUMMARY OF CERTAIN OF THE RISKS ASSOCIATED WITH THE BONDS. EACH PROSPECTIVE INVESTOR SHOULD CAREFULLY CONSIDER THE RISK FACTORS SET FORTH BELOW IN ORDER TO MAKE A DECISION AS TO THE CREDIT-WORTHINESS OF THE AUTHORITY AND MUST EXAMINE ITS FINANCIAL CONDITION IN ORDER TO MAKE A JUDGMENT AS TO ITS ABILITY TO BEAR THE RISK OF AN INVESTMENT IN THE BONDS.

THE FOLLOWING DISCUSSION OF RISK FACTORS IS INTENDED ONLY AS A SUMMARY AND DOES NOT PURPORT TO IDENTIFY ALL THE RISK FACTORS THAT MAY AFFECT THE AUTHORITY'S ABILITY TO PAY DEBT SERVICE ON THE AUTHORITY'S POWER REVENUE BONDS. PROSPECTIVE INVESTORS ARE ADVISED TO REVIEW ALL THE INFORMATION IN THIS OFFICIAL STATEMENT IN EVALUATING AN INVESTMENT IN THE BONDS.

ANY ONE OR MORE OF THE FACTORS DISCUSSED AND OTHERS COULD ADVERSELY AFFECT THE AUTHORITY'S OPERATIONS, REVENUES AND EXPENSES TO AN EXTENT THAT CANNOT BE DETERMINED AT THIS TIME, COULD ADVERSELY AFFECT THE AUTHORITY'S ABILITY TO COMPLY WITH ITS OBLIGATIONS AND COULD LEAD TO A

DECREASE IN THE MARKET VALUE AND/OR THE LIQUIDITY OF THE AUTHORITY'S POWER REVENUE BONDS. THERE IS NO ASSURANCE THAT OTHER FACTORS WILL NOT BE MATERIAL IN THE FUTURE.

The Authority's Financial Condition

The Authority's financial condition has been adversely affected by a variety of factors, some of which are described below.

Operating Losses Pursuant to GAAP

For each of the last four fiscal years, the Authority incurred losses before contributed capital in accordance with GAAP. These losses reflect the continuation of a historical trend of net losses that have resulted in a deficit in the Authority's consolidated net assets of \$515.7 million as of June 30, 2012. This means that, as of June 30, 2012, the Authority's total liabilities of \$10.8 billion exceed its total assets of \$10.3 billion. As of June 30, 2013, the Authority had an unconsolidated net assets deficit (on a stand-alone basis, excluding the Authority's subsidiaries) of \$827.9 million (unaudited). This imbalance represents an increase in the Authority's debt and payment obligations relative to its revenue-producing assets. If this trend were to continue, the Authority's ability to fund its operations and finance its capital program could be negatively impacted.

Subsidies and Contributions in Lieu of Taxes

The Authority includes in Revenues and Net Revenues, for purposes of complying with its requirements under the Trust Agreement, amounts billed to the Commonwealth's municipalities for electric energy sales to the municipalities that the Authority is legally entitled to collect but historically has not collected because it instead offsets such billings against its CILT obligation. The Authority also includes in Revenues and Net Revenues energy charges against which the Authority credits its legally mandated subsidy obligation for eligible residential and hotel clients. For a detailed description of the Authority's obligation to make CILT payments and provide subsidies, and the procedures followed by the Authority to comply with such obligations, see *Subsidies and Contributions in Lieu of Taxes* under THE SYSTEM.

Because the determination of Revenues and Net Revenues under the Trust Agreement is on an accrual basis, the Authority is able to include in Net Revenues the municipalities' and certain other clients' consumption even though it does not collect the same but rather offsets its CILT and subsidy obligations against them. If those Revenues were excluded from the calculation of Net Revenues, the Authority's ratio of Net Revenues to Principal and Interest Requirements would be reduced significantly. In some prior years, that ratio was below 1.00.

Funding of Capital Improvements

Substantially all of the Authority's capital improvement program has been and is expected to continue to be financed through the issuance of Power Revenue Bonds and other borrowings. This has caused the Authority's level of indebtedness and related debt service requirements to increase significantly as well.

The Authority's Consulting Engineers have recommended that the Authority increase the amount of its capital improvement program funded from internally-generated sources.

Liquidity; Accounts Receivable; Operational Lines of Credit

During fiscal years 2011, 2012 and 2013, the Authority experienced a deterioration of its liquidity. Among the factors that affected the Authority's liquidity were the increase in the level of accounts receivable, the higher level of operating expenses relative to decreasing or constant revenues and the Authority's practice of not collecting the municipalities' electric consumption receivables and offsetting such receivables against the CILT.

As of June 30, 2013, accounts receivable amounted to \$1,154.3 million (unaudited), of which \$277.3 million (unaudited) was from the central government and public corporations. Increases in accounts receivable may have an adverse impact on the Authority's liquidity. In addition, the Commonwealth has faced a number of fiscal challenges in recent years, including budgetary deficits. Further fiscal challenges may adversely impact the Authority's ability to collect and reduce its government accounts receivable.

Due to liquidity constraints, the Authority has had a need to use lines of credit and Power Revenue Bonds to finance its operational expenses. There is no assurance that the Authority will be able to renew, extend, substitute or increase these lines of credit in the future. See *Notes and Government Development Bank – Lines of Credit* under DEBT.

Repayment of these and future lines of credit to cover operational expenses is treated as a Current Expense under the Trust Agreement, which is entitled to be paid before debt service on the Power Revenue Bonds.

Funding of Pension Liabilities

The employees of the Authority participate in a defined benefit pension plan which provides retirement and death benefits. The Authority's pension plan faces a number of financial issues, as reflected in its unfunded actuarial accrued liability ("UAAL"), which amounted to \$1.7 billion as of the June 30, 2012 actuarial valuation, and funded ratio of 43.0% as of June 30, 2012, based on the actuarial value of the plan's assets. The funded ratio as of June 30, 2012 based on the market value of the plan's assets was 41.3%. Furthermore, the plan has been subject to historical funding shortfalls, and these funding shortfalls are expected to continue. For fiscal years 2010, 2011 and 2012, the employer and employee contributions to the plan amounted to \$106.8 million, \$122.4 million and \$123.5 million, respectively, while annual benefit payments amounted to \$203.9 million, \$198.3 million and \$203.8 million, respectively.

As a result of the plan's funded ratio and the funding shortfalls referred to above, and depending on the actual return on the plan's assets compared to the assumed return in the actuarial valuation, the Authority modifies its annual contribution to the plan in order for the plan to be able to keep making benefit payments at current levels on a long-term basis. This contribution is included in the Authority's Current Expenses before the payment of debt service on the Power Revenue Bonds. For more information regarding pension liabilities affecting the Authority, see PENSION PLAN.

The Authority's Ability to Comply with Environmental Laws and Regulations; MATS Regulations

The Authority is subject to environmental rules and regulations, such as MATS, greenhouse gases ("GHG"), and air and water quality regulations, among others, the compliance cost of which could have negative effects on the Authority's financial condition, depending upon implementation and timing. In addition, changes to environmental rules and regulations in the future could adversely affect the operation

and financial stability of the Authority. The Authority is unable to predict what, if any, effect future environmental rules and regulations will have on its operations and financial condition.

Because of the Authority's heavy reliance on fuel oil-fired power plants, MATS will present the most immediate challenge. The regulations will require the Authority to reduce emissions of hazardous air pollutants by April 2017 at the latest. In order to maintain its generating plants in operation while complying with the new requirements, the Authority would have to install air pollution control systems in each generating unit, resulting in additional annual recurring significant expenses related to the operation and maintenance of the emissions control systems. Therefore, the Authority has decided that in order to comply with the MATS, it will convert some of its existing generating units to burn dual fuel: natural gas, a cleaner burning fuel, and fuel oil. In addition, conversion to natural gas may also allow the Authority to comply with future laws or regulations governing greenhouse gas emissions. If the Authority is not able to convert its existing units to natural gas prior to regulatory deadlines, including completing the natural gas delivery infrastructure, it would need to make significant capital investments without being able to offset these costs with any cost savings on the purchase of fuel or would be subject to regulatory penalties. It is possible that the Authority may not be in a position to fund such additional expenditures.

Although the Authority is committed to maintaining its facilities and operations in compliance with applicable laws, it is expected that the Authority will continue to pay stipulated penalties and to make additional capital expenditures (some not included in the current capital improvement program) in the future under its existing Consent Decree and to comply with new environmental requirements. However, the Authority believes it is taking the necessary steps to substantially comply with applicable environmental laws and regulations.

For a more detailed description of the environmental matters affecting the Authority, see ENVIRONMENTAL MATTERS.

The Authority's Ability to Complete Key Projects on a Timely Basis

The Authority has several key projects geared at utilizing more natural gas in its generating units in order to lower the cost of electricity and meet regulatory requirements. The Authority plans to (i) convert certain existing fuel oil-fired facilities to allow them to use either fuel oil or natural gas, (ii) build the infrastructure needed to transport natural gas to several of the Authority's generating plants, and (iii) build an offshore terminal to supply natural gas to the Aguirre power plant. These projects affect, among other things, the ability of the Authority to comply with MATS, achieve lower fuel costs and meet the Authority's projections of Net Revenues. If the Authority is not able to complete these key projects on a timely basis, the Authority may not meet its projected Net Revenues. The Authority's ability to achieve these plans, however, is subject to factors beyond its control such as completion of the permitting process and obtaining financing for these projects. See *Plans for Fuel Diversification* under THE SYSTEM.

The Authority's Ability to Charge and Collect Rates Sufficient to Provide for Debt Service on the Power Revenue Bonds and Other Indebtedness and Meet its Operating Expenses

The imposition and collection by the Authority of rates, fees and charges for the services of the System provide the only security for payment of the Power Revenue Bonds, but are subject to being applied first to the payment of Current Expenses, which are the operating expenses of the System.

The Revenues of the Authority are dependent on the rates which it charges and the revenues it collects from its clients. The inability of or failure by the Authority to charge rates that produce, and to collect, sufficient Revenues could result in the Authority being unable to cover its Current Expenses or to meet coverage requirements or debt service payments on its Power Revenue Bonds. The Authority is

able to adjust rates, subject to it complying with certain public hearing and review procedures, as described in *Rates* under THE SYSTEM. The Authority has not increased basic charges since 1989. However, because the cost of fuel and purchased power is passed along to clients through a fuel adjustment charge, the cost of electricity to clients has increased significantly during the past several years. The high level of the current fuel adjustment charge limits the Authority's ability to increase its basic rate without further affecting the demand for electricity.

The Authority's ability to increase its rates and/or collect additional Revenues from its clients is also affected by economic conditions and population trends in the Commonwealth. The Commonwealth has been in a recession since the fourth quarter of fiscal year 2006. Electric energy sales in kWh have experienced a declining trend during the past five years. A continued slowdown in the economy or a low rate of economic growth will adversely affect the Authority's ability to maintain or increase its Net Revenues as electric energy consumption may remain constant or continue to decrease. In addition, the population of the Commonwealth decreased from 2000 to 2012. If this trend continues, the Authority's ability to maintain or increase its Revenues and its capacity to comply with debt service obligations may be adversely affected.

The Authority expects that if it is able to implement its fuel diversification strategy, it will be able to reduce its fuel adjustment charges. This, in turn, may result in higher demand for electricity and may stimulate economic growth.

The Authority's Ability to Meet its Projections of Net Revenues

The Authority's ability to generate sufficient Net Revenues to meet its Principal and Interest Requirements during the projected period of fiscal years 2014 through 2018 is based on meeting the assumptions underlying its projections, several of which involve factors beyond the control of the Authority. One of the key assumptions is the Authority's cost of residual and distillate fuel, which have been and continue to be very volatile. The Authority's projections assume that for fiscal year 2014, its blended cost for the fuels (No. 6 fuel oil, light distillate and natural gas) will average \$94.96 per equivalent barrel and that the average price of the fuels will decline to \$80.91 per equivalent barrel by fiscal year 2018. The price of fuel is dependent on a number of exogenous factors, including political factors affecting the supply of crude oil and LNG, which factors are impossible to predict. See *Projected Net Revenues* under NET REVENUES AND COVERAGE.

If Current Expenses of the Authority should experience a significant increase without a corresponding increase in rates and charges, the Authority's Net Revenues and its debt service coverage could be negatively affected. These expenses will be significantly influenced by the performance of management and its ability to execute the strategic initiatives discussed above, as well as by external circumstances, such as, changes in regulatory policy or legislation (including the implementation of MATS), changes in uncontrollable costs (such as fuel), the outcome of litigation against the Authority, labor related matters, and the need to carry out unexpected repairs or replacements, any of which could have a material adverse financial effect on the Authority. There can be no assurance that the Authority's projections of Current Expenses will not be substantially exceeded.

The projections of Net Revenues prepared by the Authority for the five fiscal year period from 2014 through 2018 are also premised in part on the inclusion in Revenues of the municipalities' consumption of electric energy and certain other revenues that the Authority does not collect but rather offsets with subsidies. When these revenues are eliminated from Revenues and Net Revenues, the Authority's debt service coverage is reduced significantly as shown in the preceding *Operating Results* table and in the table of "Historical Net Revenues and Coverage" appearing under NET REVENUES AND COVERAGE. The projections are also premised on the expectation that the Authority will be able

to control operating expenses (excluding maintenance), principally in administrative and general expenses and production plant and transmission and distribution expenses, by fiscal year 2018, compared to fiscal year 2013. If such projected controls are not achieved, the Authority's ability to meet its debt service obligations may be adversely affected, unless the Authority is able to implement other revenue raising measures or there is a higher than projected increase in demand for electricity.

Even if the projections for fiscal years 2014 through 2018 are met, the Authority's ability to obtain sufficient Net Revenues to pay an increasing amount of debt service on the Power Revenue Bonds beyond fiscal year 2018 (see *Principal and Interest Requirements* under DEBT) will ultimately depend on its ability to execute the strategic initiatives described herein and/or implement further revenue raising or expense control measures. If those projections are not met, the Authority may need to issue additional Power Revenue Bonds or incur other debt to pay its obligations in the absence of revenue increases or expense reductions.

The Authority's financial projections involve many assumptions, some of which are beyond the control of the Authority, such as the cost of oil and other fuels, economic performance in Puerto Rico and the impact on the level of demand for electricity. In the past, the Authority's projections of Net Revenues have at times materially differed from what the Authority has been able to achieve.

If the Authority's financial results do not meet the various assumptions underlying the projections, its ability to generate sufficient Net Revenues to pay debt service on the Power Revenue Bonds after paying its Current Expenses may be adversely affected. In addition, its ability to continue funding its capital improvement program to improve the System, execute on its fuel diversification strategy and comply with applicable regulatory requirements may also be adversely affected. The inability to comply with regulatory obligations may result in monetary penalties and other adverse consequences.

The Trend in Demand for Electricity

During fiscal year 2009, the Authority experienced a decrease in electric energy sales (in kWh) as a result of the ongoing economic recession in Puerto Rico and the high rates charged to the Authority's clients, which are the result of the combination of the high cost of fuel oil and the Authority's dependence on fuel oil for 69% of its power production. For fiscal year 2009, when Puerto Rico's real gross national product decreased by 3.7%, the Authority's electric energy sales decreased by 5.5%. Residential, industrial and commercial energy sales were all negatively affected during this fiscal year. During fiscal year 2010, however, electric energy sales increased by 3.9% compared with fiscal year 2009. This increase mainly occurred in the residential sector, where sales in kWh grew 10.8%, partly attributable to lower fuel oil prices during the first six months of fiscal year 2010. During fiscal year 2011, electric energy sales (in kWh) decreased 3.8% compared to fiscal year 2010, with all customer categories declining. During fiscal year 2012, electric sales (in kWh) decreased 2.1% compared to fiscal year 2011. During fiscal year 2013, compared to fiscal year 2012, electric energy sales (in kWh) increased in the residential and commercial sectors by 1.5% and 4.3%, respectively, but declined in the industrial sector by 17.2%.

The Authority is projecting increases in electric energy sales (in kWh) of 1.29%, 0.38%, 1.14%, 1.52% and 1.78% for fiscal years 2014, 2015, 2016, 2017 and 2018, respectively. The projected increases for these fiscal years are expected to result from improved economic conditions in Puerto Rico and the stabilization of fuel prices through the fuel diversification strategies contemplated in the projections. The Authority projects that the price of fuel oil will average \$89.20 during the five year period ending fiscal year 2018. If the price of fuel oil increases, however, it is expected that the Authority may experience a decrease in sales.

For more information regarding the historical and projected sales and revenues of the Authority, see NET REVENUES AND COVERAGE.

Dependence on Fuel Oil; Fuel Cost Volatility

Approximately 67% of the Authority's energy generation for fiscal year 2012 was produced by oil-fueled units. The Authority's dependence on oil, contrary to the situation of mainland United States utilities, has resulted in the Authority's electricity rates being among the highest of all United States utilities. For fiscal year 2013, the Authority's average retail price of electricity was \$0.27 per kWh. See *Fuel* under THE SYSTEM.

Since the cost of fuel is currently passed through to the Authority's clients using a fuel adjustment charge, the Authority's dependence on fuel oil has resulted in overall increases and significant volatility in the cost of energy to the Authority's clients during the last five fiscal years. The increased cost of energy, in turn, has a negative impact on Puerto Rico's economy and has contributed to the reduced demand for electricity discussed above. The Authority's management is focused on diversifying fuel sources, with the goal of reducing the dependence on oil for energy generation from 51% for fiscal year 2013 to 10% by fiscal year 2018 (assuming the conversion of eight steam generating units, the Aguirre and San Juan combined cycles, and 500 MW of renewable power). In order to achieve this reduction, the Authority plans to convert existing oil-fired facilities to allow them to use either fuel oil or natural gas, build the infrastructure needed to transport natural gas to several of the Authority's generating plants, and build an offshore terminal to supply natural gas to the Aguirre power plant. The Authority's ability to achieve these plans, however, is subject to factors beyond its control such as completion of the permitting process and obtaining financing for these projects.

The Authority has also entered into power purchase agreements with developers of renewable energy projects with the long-term goal of increasing the use of renewable energy and complying with the renewable energy portfolio standards described below. The Authority had signed power purchase agreements with respect to sixty-three (63) renewable energy projects totaling approximately 1,660.8 MW of capacity. These projects are for renewable energy from solar, wind, waste-to-energy and landfill gas technologies. All of these agreements are subject to financing, permitting and other technical requirements. Four of the renewable energy projects have already obtained private financing commitments and have commenced commercial operation.

These renewable energy projects, while reducing the cost of energy below the current levels of costs based on fuel oil, may result in costs of energy that are higher than the cost of generation through the burning of natural gas. See *Plans for Fuel Diversification* under THE SYSTEM.

For more information regarding the fuel used by the Authority for its generating units, see *Fuel* under THE SYSTEM.

The Authority's Ability to Access the Capital Markets

As a capital intensive company, the Authority relies on access to the capital markets and other borrowings. The Authority regularly accesses capital markets and other private borrowings, from Government Development Bank and private financial institutions, to finance its activities, for both capital improvement and working capital purposes. The Authority expects to continue to need access to such capital and borrowings for its ongoing capital improvement program, which is substantial, and for working capital purposes. The Authority's ability to arrange financing as well as its ability to refinance debt and make scheduled payments of principal and interest are dependent on numerous factors, including the Authority's levels of indebtedness, maintenance of acceptable credit ratings, its financial performance,

liquidity and cash flow, and market conditions. The Authority's inability to obtain additional financing from time to time would have a material adverse effect on its liquidity, and operations and its ability to meet all of its obligations.

Weather and Other Uncontrollable Events

The Authority is subject to unpredictable risks related to tropical storms, hurricanes and earthquakes. While the Authority has experience in preparing for, protecting against and recovering from damage due to these events, there can be no assurance that these events would not have a material adverse effect on the ability of the Authority to provide electric energy service to its clients or on the Revenues of the Authority.

Changes in Commonwealth Legislation, Competition and Self-Generation

New methods of producing low cost electricity and self-generation by certain industrial or commercial clients are other factors that could affect the Authority. Any new legislation that promotes competition in the energy sector in Puerto Rico or affects the Authority's rate-setting independence could have a material impact on the Authority's operations and financial condition. The Authority cannot predict at this time whether any additional legislation or rules will be enacted by the Commonwealth that will affect the Authority's operations or financial condition. See LEGISLATION.

Changes in Federal Laws or Regulations

The electric utility industry in the United States mainland has changed from a regulated monopoly business to a deregulated competitive industry. FERC has mandated wholesale wheeling and open access for transmission facilities owned by utilities that engage in interstate commerce. Many states have enacted or proposed laws and regulations that are designed to (i) ensure open access to transmission facilities to promote wholesale power supply competition and (ii) phase in retail competition. The requirements of FERC, including those regarding wholesale wheeling, are generally not applicable to the Authority because it is not engaged in transactions in interstate commerce. In addition, there are currently no wholesale clients in the Commonwealth, although the Authority is required to offer a wheeling service. As a result, the Authority has operated as a monopoly in the sale of electricity in Puerto Rico which has allowed it to charge rates determined by reference to its costs of service rather than by competitive forces. This may change, however, as a result of the "wheeling" initiatives discussed below. The Authority remains subject to the mandatory purchase obligation and other legal requirements in the Public Utility Regulatory Policies Act of 1978 ("PURPA"), which requires the Authority to purchase energy from certain generators at the Authority's avoided costs. Changes in Federal legislation, market development and other factors, however, could expose the Authority to competition. See THE SYSTEM.

THE AUTHORITY

The Authority was created as a body corporate and politic constituting a public corporation and governmental instrumentality of the Commonwealth by the Act.

The Authority was created for the purpose of conserving, developing and utilizing the water and power resources of the Commonwealth in order to promote the general welfare of the Commonwealth. It supplies virtually all the electricity consumed in Puerto Rico and is one of the largest municipal utilities in the United States, ranking first in number of clients and revenues among public power utilities.

The executive offices of the Authority are located at 1110 Ponce de Leon Avenue, San Juan, Puerto Rico 00907, telephone number (787) 521-4666.

Powers

The Authority has broad powers under the Act, including, among others: to make contracts; to acquire properties by eminent domain or otherwise; to borrow money and to issue bonds for any of its corporate purposes; to secure the payment of its bonds and all other obligations by pledge of its revenues; to determine, fix, alter, charge and collect reasonable rates, fees, rentals and other charges for use of its facilities; and to have complete control and supervision of its properties and activities. In addition, the Authority has the power to create, acquire and maintain corporations, partnerships or subsidiary corporations.

Management

The Act, as amended by Act No. 29-2013, provides that the Governing Board of the Authority (the "Board") shall be composed of nine (9) members: four (4) members are appointed by the Governor of the Commonwealth with the advice and consent of the Senate of Puerto Rico, three (3) members are client representatives elected directly by the Authority's clients (of which two (2) must represent the interests of residential clients and the other, the interests of commercial or industrial clients.), and the Secretary of the Department of Transportation and Public Works and the Secretary of the Department of Economic Development and Commerce who will serve as *ex officio* members.

Among the four (4) members that are appointed by the Governor, two (2) shall be engineers licensed to practice as engineers in the Commonwealth (one of which shall be an electrical engineer), one (1) shall be a professional with knowledge and extensive experience in corporate finance, and one (1) shall be chosen by the Governor from a list of at least ten (10) persons submitted by professional associations and nonprofit entities designated by the Governor and which are experienced in economics, planning, public administration or economic development, or whose members are prominent people in those disciplines. The Governor, in his sole discretion, shall evaluate the recommendation made by them and shall choose one (1) person from the list. If the Governor rejects those recommended, the aforementioned associations shall proceed to make another list within thirty (30) calendar days. These members shall serve for a term of four (4) years, while the members representing the clients serve a term of six (6) years.

The changes to the structure of the Board pursuant to Act No. 29-2013 became effective on June 25, 2013. After such date, the functions of all members of the Board shall terminate when their successors take office, except for the elected representatives of clients of the Authority and those professional members whose circumstances conform to the specifications of the structure of the Board established by Act No. 29-2013. Once the term of a member whose appointment to the Board shall not end as a result of the new organization and structure of Board expires, their respective successors shall occupy their positions in the Board for the applicable term of office as provided in Act No. 29-2013.

Currently, the members of the Board are set forth below:

Name	Principal Occupation	Term Ends
Harry Rodríguez García, PE, <i>Chairman</i>	Chemical Engineer Former Abbot Laboratories Vice President	June 2014
Miguel A. Torres Díaz, PE (<i>ex officio</i>)	Secretary of the Department of Transportation and Public Works	N/A
Alberto Bacó Bagué, Esq. (<i>ex officio</i>)	Secretary of the Department of Economic Development and Commerce	N/A
Roberto Volckers Esteves, PE	Electrical Engineer Former Electric System Director of the Authority	Holding Over
Andrés Salas Soler, Esq.	Attorney	June 2016
Gabriel Hernández Rodríguez, MPA	Urban Planner	February 2015
Norma Burgos Andújar, MPA	Urban Planner	June 2014
Agustín Irizarry Rivera, PE, PhD	Electrical Engineer and Professor	September 2013
Juan E. Rosario Maldonado	Chemist	September 2013

The Governing Board appoints an Executive Director who is the chief executive officer of the Authority and is responsible for the general operation of the Authority.

Juan F. Alicea-Flores was appointed Executive Director on February, 2013. Mr. Alicea-Flores is a Professional Engineer with 30 years of experience. Since 1983, he has held various senior executive positions within the Authority including, Acting Executive Director, Planning & Environmental Protection Director and General Power Plant Manager of Palo Seco Steam Power Plant. Other relevant positions he has occupied during his career in the Authority include, Maintenance Department Head and Operations Department Head of the Aguirre Power Plant and Senior Shift Engineer.

Other principal officers of the Authority include the following:

Roberto L. Garay-González, Deputy Executive Director. Mr. Garay-González holds a Master Degree in Engineering Management. He is a Professional Engineer specialized in Electrical Power. He has 25 years of experience in the Authority. Among the positions he has held within the Authority are Transmission and Distribution Technical Operations Director, and Transmission and Distribution District Engineer.

Carlos J. Castro-Montalvo, Generation Director. Mr. Castro-Montalvo is a Professional Engineer with 28 years of experience within the Authority. He has held different positions including Electrical System Director from 2005 until 2008, Electrical System Operations Management Division Head and Operations Superintendent, and SCADA-EMG Research Department Supervisor.

Ramón L. Burgos-Medina, Transmission and Distribution Director. Mr. Burgos-Medina is a Professional Engineer with 29 years of experience. Since 1986, he has held various positions within the Authority. Among the positions that he has occupied are Transmission and Distribution Technical Operations Director from February, 2001 until March 2005

Emilia Martes-Rodríguez, Customer Service Director. Ms. Martes-Rodríguez holds a Master Degree in Social Work and has 25 years of experience in the Authority. Throughout her career she has occupied the positions of Commercial Operations Regional Director, District Manager, and Customer Service Supervisor.

Sonia Miranda-Vega, Planning and Environmental Protection Director. Ms. Miranda-Vega is a Professional Engineer with 22 years of experience in the Authority. She has held various positions within the Authority. Among these are Head of the Planning and Research Division, Acting Executive Director and Principal Engineering Supervisor.

Luis Figueroa-Báez, Finance Director. Mr. Figueroa-Báez is a Certified Public Accountant with 24 years of experience in the Authority. He has held different positions within the Authority's Finance Directorate, including, Senior Auditor, Assistant Controller, Executive Advisor to the Chief Financial Officer and Chief Financial Officer from January 2001 until January 2009. For many years he has been in charge of financial presentations to the financial community related to the Authority's Bond Issuances and other financings.

María M. Méndez-Rivera, Human Resources Director and Corporate Secretary of the Governing Board. Ms. Méndez-Rivera holds a *Juris Doctor* degree and 25 years of experience in the Authority. She has held various executive positions within the Authority, including General Counsel, Opinions, Legislation and Contracts Division Head. From May 2006 until December 2008, she was appointed as Deputy Executive Director of the Puerto Rico Ports Authority.

Jorge A. Concepción-Rivera, Legal Affairs Director. Mr. Concepción-Rivera holds a Juris Doctor with a Master Degree in Labor Relations and Public Administration. He has 26 years of experience in the Authority. He has held various positions within the Authority, including General Counsel and Opinions, Legislation and Contracts Division Head. Also, he has worked as in-house counsel in the Property Rights and Litigation Divisions.

The Authority retains URS Corporation, successor to the Washington Division of URS Corporation, as the consulting engineers (the "Consulting Engineers") to perform certain responsibilities under the Trust Agreement. The URS Corporation's Washington Division was formed in November 2007 following the acquisition by URS Corporation of Washington Group International, Inc. In January 2010, URS Corporation elected to use only its corporate name to identify all its operating divisions. The Consulting Engineer's responsibilities include submitting an annual report to the Trustee by November 1 of each year setting forth its recommendations: (a) as to any necessary or advisable revisions of the Authority's rates and charges, (b) as to the amount that should be deposited monthly by the Authority during the ensuing fiscal year to the credit of various funds established under and for the purposes specified in the Trust Agreement, and (c) as to any advice and recommendations as they deem advisable. The most recent Consulting Engineers report is the Thirty-Ninth Annual Report for fiscal year 2012. A copy of this report is available on the Authority's website at www.prepa.com. Neither this report nor any additional information on the Authority's website is deemed to be part of or incorporated by reference in this Official Statement.

Ernst & Young LLP has been engaged to audit the Authority's financial statements for fiscal year 2013.

Fiscal Oversight Agreement

The Authority and Government Development Bank, as fiscal agent for the Authority, entered into a Fiscal Oversight Agreement, dated as of July 1, 2009, as amended (the "Fiscal Oversight Agreement"), pursuant to which the Authority agreed to implement a comprehensive expense reduction program, including certain fiscal oversight controls, subject to laws and existing agreements of the Authority, and provide Government Development Bank with certain financial information and operating data, as well as other financial information reasonably requested by Government Development Bank. The Fiscal Oversight Agreement is intended to allow the Authority to become self sufficient and to protect and improve the credit rating of the Authority, so that the Authority may obtain adequate financing to fund its capital expenditure requirements and operate the Systems in an efficient and reliable manner and in compliance with applicable laws and regulations and other regulatory requirements.

Subsidiaries

Pursuant to the Act, the Authority is authorized to create subsidiaries in order to, among other things, delegate or transfer any of its rights, powers, functions or duties. The Authority currently has four principal subsidiaries organized in a holding company structure. Currently, only two of the Authority's subsidiaries have significant operations.

PREPA Holdings, LLC, a wholly-owned subsidiary of the Authority, was created on October 29, 2009 as a Delaware limited liability company for the sole purpose of acting as a holding company and has no current operations. PREPA Holdings, LLC is the direct parent of the following entities: PREPA Networks, LLC, also known as PREPA.net; InterAmerican Energy Sources, LLC and Consolidated Telecom of Puerto Rico, LLC.

In 2002 the Authority completed the installation of a Backbone Fiber Optic Cable System which has modernized its internal communications by providing faster and more secure data transmission for operations, load management, system protection and security. This fiber optic system consists of a 663 mile fiber optic telecommunications network of which 386 miles are for the Authority's use and 277 miles are for the use of PREPA.net. The system is installed on the Authority's rights-of-way (mainly its transmission lines) and was financed through the issuance of \$43.7 million aggregate principal amount of subordinate obligations.

In addition to the Backbone Fiber Optic Cable System, the Authority has installed a Distribution Fiber Optic Cable System that consists of 691 miles of fiber optic cables, of which 399 miles are for the Authority's and PREPA.net's use and 292 miles are for the exclusive use of PREPA.net. The Authority created PREPA.net in order to commercially exploit the excess fibers of the installed fiber optic cable system. PREPA.net markets the excess communication capacity of the Authority's fiber optic cable system. PREPA.net currently offers next generation telecommunications services to carriers, internet service providers, and large commercial enterprises. These services include data transmission via Synchronous Optical Network (SONET), metro and long haul Ethernet transport services, wireless last mile, and internet protocol services optimized for voice over internet protocol. PREPA.net also offers international fiber optic cable capacity and satellite teleport facilities through the submarine fiber optic cable capacity acquired in 2008. As of June 30, 2013, PREPA.net had total assets of \$47.2 million and total liabilities of \$29.3 million. PREPA.net's change in net assets for fiscal year 2013 was \$6.3 million. PREPA.net has a term loan with a commercial bank with an outstanding principal balance of \$8.1 million as of June 30, 2013 and, as of that date, owed the Authority approximately \$6.6 million for intercompany transactions with the Authority in the ordinary course of business. PREPA.net continues to add wholesale clients to its portfolio, and the Authority continues with the installation of fiber optic cables. The

Authority expects that the commercial exploitation of the fiber optic system will provide a new source of revenues to its operations that will ultimately benefit its electric energy clients.

InterAmerican Energy Sources, LLC was created on May 25, 2007 as a Delaware limited liability company for the purpose of investing, developing, financing, constructing and operating renewable energy projects and other infrastructure related to the optimization of the Authority's electric infrastructure. InterAmerican Energy Sources, LLC is currently not operating.

Consolidated Telecom of Puerto Rico, LLC was created on October 27, 2009 as a Delaware limited liability company for the purpose of developing, financing, constructing and operating a telecommunications business within or outside of the Commonwealth, directly or indirectly, in relation to the operating of the Authority. Consolidated Telecom of Puerto Rico, LLC commenced operations on July 1, 2013 and is providing telecommunication services to businesses.

THE SYSTEM

The Authority is the supplier of virtually all of the electric power consumed in the Commonwealth. As of June 30, 2013, the Authority served approximately 1.5 million clients, representing a population of approximately 3.7 million.

Generating Facilities

As of June 30, 2013, investment in Authority-owned production plant in service totaled approximately \$4.4 billion based on original installed cost, the total nameplate rating of the Authority-owned generating facilities of the System was 4,937 MW, and their total dependable generating capacity was 4,878 MW. In addition, the Authority purchases power under long-term power purchase agreements from two cogeneration facilities: EcoEléctrica and AES-PR. Under its agreement with EcoEléctrica, it has the right to purchase 507 MW of net dependable generating capacity. Under its agreement with AES-PR, it has the right to purchase 454 MW of net dependable generating capacity. The Authority has dispatch control over both facilities, and their output is fully integrated into the System.

Existing Generating Facilities (in MW)

Generating Plants	Dependable Generating Capacity						
	Nameplate Rating (82 Units)	Total (82 Units)	Steam (16 Units)	Combined Cycle Power Blocks (13 Units)	Combustion Turbine (25 Units)	Hydro (21 Units)	Other (7 Units)
Aguirre.....	1,554	1,534	900 ⁽¹⁾	592 ⁽²⁾	42 ⁽³⁾	-	-
Costa Sur.....	1,030	1,032	990	-	42 ⁽³⁾	-	-
Palo Seco.....	731	728	602	-	126 ⁽⁴⁾	-	-
San Juan.....	870	840	400	440 ⁽⁵⁾	-	-	-
Mayagüez.....	220	220	-	-	220 ⁽⁶⁾	-	-
Arecibo.....	248	248	-	-	248 ⁽⁷⁾	-	-
Other Locations.....	284	276	-	-	168 ⁽⁸⁾	100	8 ⁽⁹⁾
Subtotal.....	4,937	4,878	2,892	1,032	846	100	8
Peñuelas – EcoEléctrica...	507	507	-	507 ⁽¹⁰⁾	-	-	-
Guayama – AES-PR.....	454	454 ⁽¹¹⁾	454 ⁽¹¹⁾	-	-	-	-
Ponce – Windmar.....	2 ⁽¹²⁾	-	-	-	-	-	-
Guayama – AES Ilumina...	20 ⁽¹³⁾	-	-	-	-	-	-
Naguabo – Punta Lima.....	26 ⁽¹⁴⁾	-	-	-	-	-	-
Santa Isabel – Pattern.....	75 ⁽¹⁵⁾	-	-	-	-	-	-
Total.....	6,021	5,839	3,346	1,539	846	100	8

⁽¹⁾ Consists of the Authority's two largest units, Aguirre Units 1 and 2, each with a dependable generating capacity of 450 MW.

⁽²⁾ Consists of two combined-cycle power blocks, each made up of four 50 MW combustion turbine units and one 96 MW steam-turbine unit.

⁽³⁾ Consists of two 21 MW units.

⁽⁴⁾ Consists of six 21 MW units.

⁽⁵⁾ Consists of two combined cycle power block, each made up of one 160 MW combustion turbine unit and one 60 MW steam-turbine unit.

⁽⁶⁾ Consists of four 55 MW units.

⁽⁷⁾ Consists of three 83 MW units.

⁽⁸⁾ Consists of eight 21 MW units.

⁽⁹⁾ Consists of five diesel units in the Municipality of Culebra and two in the Municipality of Vieques with an aggregate dependable capacity of approximately 8 MW held on standby reserve.

⁽¹⁰⁾ Consists of one combined cycle power block, made up of two 165 MW combustion turbine units and a 177 MW steam turbine unit.

⁽¹¹⁾ Consists of two 227 MW units.

⁽¹²⁾ Photovoltaic energy project (consists of 20,000 solar panels)

⁽¹³⁾ Photovoltaic energy project (consists of 101,000 solar panels and 40 inverters)

⁽¹⁴⁾ Wind energy project (consists of 13 wind turbine generators 2 MW each)

⁽¹⁵⁾ Wind energy project (consists of 44 wind turbine generators 2.3 MW each)

The EcoEléctrica plant is a cogeneration facility located in the Municipality of Peñuelas. The facility includes a combined cycle power block, consisting of one steam and two combustion turbine units, and a liquefied natural gas terminal. The Authority began purchasing power from EcoEléctrica in September 1999 during the testing and start-up phase of the facility. Commercial operation began in March 2000. The Authority entered into an agreement with EcoEléctrica to purchase all of the power produced by the facility for a term of 22 years from the date of commencement of commercial operation. The agreement requires EcoEléctrica to provide 507 MW of dependable generating capacity to the Authority. The Authority may purchase any energy produced by the facility in excess of 507 MW, if made available, by paying an energy charge only. No capacity charge would be imposed on the Authority for this "excess" power. EcoEléctrica has entered into a long-term supply agreement to meet its expected needs for natural gas at the facility.

The power purchase agreement with EcoEléctrica includes monthly capacity and energy charges to be paid by the Authority for the 507 MW of capacity, which EcoEléctrica is committed to provide. The capacity charge is subject to reduction, progressively to zero, if the facility does not achieve certain availability guarantees determined on a 12-month rolling average basis. The energy charges for power purchases are based on a number of factors including a natural gas related charge on a per kWh of energy basis and inflation indices. The EcoEléctrica purchased power costs incorporate a minimum monthly power or fuel purchase requirement based on an average capacity utilization factor on the part of the Authority. After paying this minimum requirement, the Authority only pays for energy actually received (including energy in excess of the 507 MW guaranteed by EcoEléctrica). This element of the agreement, when combined with the possible reduction in the capacity charge described above, effectively transfers substantially all of the economic risk of operating the facility to EcoEléctrica.

The AES-PR plant is a co-generation facility located in the Municipality of Guayama. Commercial operation began in November 2002. This clean burning coal technology facility consists of two identical fluidized bed boilers and two steam turbines with 454 MW of dependable generating capacity. The Authority entered into an agreement with AES-PR to purchase all of the power produced by this facility for a term of 25 years from the date of commencement of commercial operation. The contract with AES-PR is substantially similar to the EcoEléctrica contract described above, including the compensation structure. Above a certain minimum amount, the Authority is only obligated to purchase energy actually produced by the facility. AES-PR is an affiliate of AES Corporation.

The AES-PR and EcoEléctrica projects contribute to the Authority's efforts towards fuel diversification and improved reliability of service. Prior to the commencement of operations of the EcoEléctrica and AES-PR facilities, oil-fired units produced approximately 99% of the Authority's energy. After the incorporation of the EcoEléctrica and AES-PR facilities to the System, approximately 31% of the Authority's annual energy generation is being provided by non-oil-fired generating facilities.

Among other benefits, the integration of the EcoEléctrica and AES-PR cogeneration facilities into the Authority's System reduces the impact of changes in energy costs to the Authority's clients resulting from short-term changes in fuel costs due to the manner of calculation of the energy charges under the EcoEléctrica and AES-PR agreements. While the agreements provide that energy charges will change based on different formulas relating to the prior year, each agreement fixes the energy price for each year of the contract at the beginning of such year. Fixing the energy component of the price for the whole year reduces the impact of seasonal or short duration variations in the market price of electricity. Because the energy price is fixed and known for the entire year, the Authority is able to achieve better economic dispatching and scheduling of maintenance outages of all of its generating units. In addition, the year delay in the effect of energy price changes for these two facilities on the Authority's energy costs reduces variations of the fuel and purchased power components in the price of electricity sold by the Authority by postponing the impact of the price changes and bringing these changes out of step with price changes in the other components of the Authority's fuel mix.

All of the Authority's purchased power costs under the EcoEléctrica and AES-PR power purchase agreements are accounted for as operating expenses on the Authority's financial statements, are treated as a Current Expense under the Trust Agreement, and are being recovered by the Authority pursuant to the purchased power charge under its current rate structure.

The Authority is purchasing renewable energy from four projects which have achieved commercial operation. The first project to achieve commercial operation on September 7, 2011, is a 2.1 MW solar photovoltaic project (consisting of 20,000 solar panels) located in Cantera Martinó, Ponce, owned by Windmar Renewable Energy. A larger solar photovoltaic facility of 20 MW (consisting of 101,000 photovoltaic panels) in Guayama, owned by AES Ilumina, started commercial operation on

November 28, 2012. A 26 MW wind farm facility (13 wind turbine generators 2 MW each) in Naguabo, Punta Lima Wind Farm, achieved commercial operation on December 17, 2012. Pattern Santa Isabel, a 95 MW wind farm project (44 wind turbine generators 2.3 MW each) commenced commercial operation on December 5, 2012 with a capacity of 75 MW. System tests to increase output to 95 MW will be completed as the next step. The power purchase agreements have a 20 year term with two possible extensions of five years each. Pursuant to these power purchase agreements, the Authority has agreed to purchase energy (not capacity) at a fixed price. The agreements also provide that the Authority has to accept delivery of and purchase the net electrical output from the facility to the extent it is available (except for reasons of force majeure or certain emergencies and subject to the facility complying with certain technical requirements). All of the Authority's purchased power costs under these agreements are treated as a Current Expense under the Trust Agreement. The cost of purchased power from these facilities is being passed on to clients through the purchased power adjustment charges.

Transmission and Distribution Facilities

The Authority's transmission and distribution system interconnects its power plants with major switching and load centers throughout Puerto Rico in order to allow the flow of power to and between these locations. The System is integrated and each generating unit is able to provide electric power to the transmission and distribution system.

Since the early 1990's, a substantial portion of the Authority's capital improvement program has been directed at (i) improving its generating units in order to extend their life and increase their availability, thereby improving the System's equivalent availability, and (ii) expanding its generating capacity to improve its quality of service and meet forecasted increases in demand. As a result of the recent trends in demand, however, the Authority believes that it has sufficient capacity to meet current and future demand. Consequently, it has refocused its capital improvement program towards maintaining its existing generating units, converting its existing units into natural gas fired generation units and improving its transmission and distribution network in order to enhance reliability and improve efficiency. The Authority expects this shift in its capital improvement program to improve its economic dispatch schemes, energy transfer and transmission system losses, reliability, system security margins, voltage stability and system performance during double contingencies.

During the period from fiscal year 2009 to fiscal year 2013, the Authority invested \$1.0 billion (or 52.7% of its capital improvement program) in its transmission and distribution system. The capital improvement program for the five fiscal years ending June 30, 2018 includes \$794.6 million (or 51.3% of such program) for transmission and distribution facilities.

Transmission Facilities

The Authority's transmission system in service totaled \$2.2 billion based on original installed cost. The capital improvement program for the five fiscal years ending June 30, 2018 includes \$329 million, or 21% of the total, for extensions and improvements to transmission lines. The Authority has 2,478 circuit miles of transmission lines, consisting of 375 circuit miles of 230 kV lines, 727 circuit miles of 115 kV lines and 1,375 circuit miles of 38 kV lines. The Authority has 35 miles of underground 115 kV cable, 63 miles of underground 38 kV cable and 55 miles of submarine 38 kV cable to the islands of Vieques and Culebra. The Authority also has 175 transmission and distribution switchyards and 130 transmission substations located at generating sites and at other sites throughout the island with a total transformer capacity of 19,207,250 kilovolt amperes ("kVA"). In addition, the Authority has 21 portable substations with a total capacity of 325,600 kVA and two capacitor banks with a total capacity of 36,000 kVar for substation maintenance without service interruptions.

As part of the Authority's refocused capital improvement program, it is constructing a new 230 kV transmission line to complement the transmission loops in the central and western parts of Puerto Rico. This new 230 kV transmission line will connect one of the Authority's principal generation complexes in the south with major switching and load centers in the northern part of the island. The project consists of a 38-mile, 230 kV transmission line between the Costa Sur power plant and the switchyard at the Cambalache gas turbines plant. The first stage of this project consists of the reconstruction and conversion to 230 kV of an existing 115 kV circuit line between the Costa Sur power plant and Dos Bocas hydroelectric power plant. The second stage of the project consists of the construction of a new 230 kV line from Dos Bocas to the Cambalache facilities. The construction of this project is expected to be completed during fiscal year 2014. Once in operation, this major infrastructure project will significantly enhance the reliability and security margins of the transmission system, and will permit the increase of power transfers from the south coast of Puerto Rico to the northern and western regions.

Another major component of the transmission system capital improvements program is the reconstruction and rehabilitation of 115 kV and 38 kV circuit lines throughout the island. These improvements include the reconstruction of 42 miles of a 115 kV line interconnecting the Bayamón Transmission Center, Canas 115 kV switchyard, Barrio Piñas 115 kV switchyard and Dos Bocas hydroelectric plant, as well as important substations in the municipalities of Toa Alta, Corozal, Morovis and Ciales. The reconstruction and rehabilitation of four 115 kV transmission lines interconnecting the Palo Seco power plant with relevant 115/38 kV transmission centers located in the metropolitan area are also included in this capital improvement program. Subtransmission circuits interconnecting substations in the municipalities of Orocovis, Barranquitas, Maricao, Las Marias and Mayaguez, located in the central and western regions of the island, are also part of this program.

The Authority has completed an underground 115 kV transmission circuit line around the San Juan metropolitan area in order to reduce power loss incidents in the aftermath of hurricanes and other major storms which strike Puerto Rico from time to time. The program to improve the 38 kV sub-transmission system continues in effect, including the construction of underground 38 kV lines in Guaynabo and San Juan. Construction of the underground 38 kV lines in Carolina, Vega Baja and Mayagüez has been completed. In addition, major reconstruction projects of aerial 38 kV lines in the central and western part of the island will significantly improve the reliability of the sub-transmission system.

During fiscal year 2009, the Authority commenced operations of the Palo Seco Gas Insulated Switchgear ("GIS"), one of the Authority's major gas insulated 115/38 kV switchyards with direct interconnection to 600 MW of generating capability. In December 2013, the Authority expects to complete a new air insulated 115/38 kV switchyard in the municipality of Barranquitas, which improves the reliability and efficiency of the System while increasing its power transfer capability and improving voltage regulation of the sub-transmission system under normal conditions and contingency situations. Also, the Authority commenced the construction of a new 115/38 kV switchyard at Buen Pastor to improve the reliability of the commercial and industrial loads in areas of San Juan and Caguas, which is expected to be completed in 2014. New 115/38 kV switchyards in Bairoa TC, Caguas and Venezuela TC, San Juan, as well as a new gas-insulated 38 kV switchyard in the urban center of the municipality of Bayamón are planned to commence construction within the next five fiscal years.

During fiscal year 2012, the Authority commenced operation of a new 115 kV capacitor bank in the Canóvanas transmission center in order to continue improving the voltage regulation in major load centers, increase the transmission system's power factor and reduce its reactive power losses. The Authority also completed a new 150 megavolt ampere ("MVA") 115/38 kV transmission center in the

municipality of Bayamón (Hato Tejas TC), a major expansion project that adds 150 MVA of 115/38 kV transforming capacity in the transmission center of Canóvanas, was completed in 2012.

The Authority expects that the San Juan GIS 38 kV and 115 kV switchgears will enter into service in fiscal year 2014 and 2016, respectively. This will be one of the Authority's major gas insulated 115/38 kV switchyards with direct interconnection through the existing air insulated 115 kV bus to approximately more than 850 MW of generating capability.

Distribution Facilities

Investment in distribution system in service as of June 30, 2013 totaled \$3.7 billion based on original installed cost. The capital improvement program for the five fiscal years ending June 30, 2018 includes \$465 million (or 30% of the total) for extensions and improvements to existing distribution lines to serve new clients and substations for accommodating new load growth areas. As of June 30, 2013, the electric distribution system included approximately 31,485 circuit miles of distribution lines and 333 distribution substations with an installed transformer capacity of 5,018,250 kVA owned by the Authority and 811 distribution substations with an installed transformer capacity of 8,286,120.

The construction of new distribution substations is expected to improve the capacity and reliability of the Distribution System. In 2013, the increase in capacity of the Grana II 13.2 kV substation was energized at Guaynabo and the new Hato Tejas 13.2 kV substation at Bayamón was also energized.

Operations

The Authority has digitized all the transmission and distribution facilities into a geographic information system. This allows the Authority to create a common database for all its transmission and distribution facilities.

The Authority's data management system integrates a work management system, a geographic information system and an outage management system that is known by its Spanish acronym of AIRE. The AIRE system is structured to maintain its databases as well as interface with existing computerized systems in other Authority divisions such as finance, human resources, and payroll. This integration enables the Authority to track all work from initiation to completion through the same system, while keeping all geographic information (such as maps) updated with necessary additions and modifications. Some of the AIRE system benefits include improved client service, reduced operations and management expenses, improved emergency response, better planning, improved and consistent engineering/design and estimating practices, archived maintenance records and real-time system status reporting. The work management system of the AIRE system has been in service in all of the Authority's districts since 2001, and is scheduled to be upgraded in fiscal year 2014.

The Authority also expanded its satellite-based vehicle locator system from 107 to 747 vehicles in order to improve the service fleet's efficiency. In addition, the Authority already upgraded its asset and work management system and is implementing an automatic service outage detection system. A pilot project is scheduled for fiscal year 2014 for the geographical area near the Distribution Operation Center at Monacillos.

The Authority has also implemented energy theft recovery initiatives that resulted in theft-related billings of approximately \$19.1 million during fiscal year 2013 and collections of approximately \$5.0 million. As part of these initiatives, the Authority is deploying "smart grid" technology by replacing current meters with new meters that allow for, among other things, remote connect and disconnect of the electric service. The efforts also include a pilot project in progress using a small scale metering data

management system that allows for the identification of areas where theft is prevalent, the comparison of a client's present electricity usage versus historical data, and a toll free hotline for anonymous reporting of suspected electricity theft. The Authority expects that these initiatives will result in \$30 million of annual revenues for fiscal years 2014 through 2018. The actual results from the theft recovery program may differ from the Authority's projections.

The Authority regularly reviews and upgrades its operating and maintenance practices, with an emphasis on improving the reliability of its transmission and distribution system. In order to improve the productivity of its transmission and distribution employees, the Authority has instituted programs to assist them in both technical and supervisory training. In addition, as part of its continuous effort to improve service quality, the Authority has acquired new software applications and trained its personnel for the analysis and monitoring of power quality.

The Consulting Engineers are of the opinion that the Authority's production plant and transmission and distribution system are in good repair and sound operating condition. See Appendix III—*Letter of the Consulting Engineers*.

Adequacy of Capacity

General

Electric utilities provide reliable service by establishing a level of dependable generating capacity that is at least equal to their load plus a reserve sufficient to allow for scheduled maintenance, forced or unscheduled outages (defined below), reductions in generating capacity due to partial outages, and other unforeseen events. The Authority, as an island utility, is not able to do so. In addition, the absence of significant seasonal variations in demand results in a relatively high load factor (approximately 76.8% in fiscal year 2013), which affords the Authority less flexibility to schedule maintenance. Therefore, the Authority must have sufficient total reserve capacity to cover instances of generating unit outages.

The Authority's program to extend the life and increase the availability of its generating units has three components: formal operator training, comprehensive preventative maintenance, and design modification. The formal operator training part emphasizes safety, operating efficiency, and equipment integrity. The comprehensive preventative maintenance part of the program requires the Authority to remove all major generating units from service for maintenance at regularly scheduled intervals to ensure their reliability ("scheduled outages"). The design modification part of the program represents the Authority's commitment to improve the operation of generating units by installing redesigned, improved components, or by undertaking conversions of such generating units, in order to reduce the risk of units being forced out of service or being forced to operate at partial output ("forced or unscheduled outages"). About half of the \$787.5 million in capital expenditures for the five fiscal years ended June 30, 2013 for production plant was spent for such scheduled maintenance program.

The Authority maintains some generating capacity as a reserve (referred to as a "controlled reserve") for frequency quality, in anticipation of unscheduled outages or other unforeseen events. The Authority controlled reserve criterion is 200 MW, but in order to maintain it, more than 500 MW of spinning reserve was needed. Based on its experience, however, the Authority implemented improvements in the System that allowed it to reduce its spinning reserve requirements while continuing to provide reliable service to clients and reducing its fuel cost.

In December 2006, a fire at the Authority's Palo Seco power plant damaged one of the four oil-fired generating units. In a separate incident, a fire also damaged the control room that controls all four generating units. The Authority returned the first of the four Palo Seco units to service in November

2007. As of the end of the first quarter of fiscal year 2010, all Palo Seco generating units and the control room had returned to service.

The table below shows annualized equivalent availability and the equivalent forced outage rate (an indication of the average percentage of total dependable generating capacity which is unavailable throughout the year due to forced outages or partial generating capacity outages) for fiscal years 2009 through 2013.

Electric Generation Equivalent Availability and Reliability

	<u>2009⁽³⁾</u>	<u>2010⁽³⁾</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>
Equivalent availability ⁽¹⁾	76%	78%	84%	80%	79%
Equivalent forced outage rate ⁽²⁾	16%	12%	11%	15%	13%

⁽¹⁾ Cogenerator data is included.

⁽²⁾ Cogenerator data is not included.

⁽³⁾ Variations over previous years was due primarily to Palo Seco power plant outage.

For planning purposes, the Authority determines adequacy of capacity using probabilistic analytic methods widely used throughout the electric utility industry. The use of these methods takes into account the unique operational aspects of the Authority.

By more effectively utilizing scheduled outages, and by implementing major design modifications, the Authority has reduced the need for extended maintenance downtime and increased the overall reliability of all of its generating facilities. The additional reserve capacity represented by the two co-generation facilities gives the Authority more flexibility in scheduling maintenance periods on its own generation facilities and favorably affects the System's equivalent availability. Total production plant availability, however, decreased consistently from 84% in fiscal year 2006 to 76% in fiscal year 2009 due primarily to the Palo Seco power plant outage. For fiscal year 2010, total production plant availability increased to 78% and further increased to 84% for fiscal year 2011. The Authority estimates that each percentage point increase of System availability is equivalent to adding approximately 60 MW of available capacity to the System. Since the Palo Seco power plant returned to full generating capacity, the Authority has removed other generating units from service for maintenance that the Authority was not able to perform during the time the Palo Seco power plant was out of service. Total production plant availability was 80% in fiscal year 2012 and 79% for the year ended June 30, 2013. The reduction of 1% in the equivalent availability for fiscal year 2013 was due to the conversion to natural gas of unit No. 5 of Costa Sur.

Projected Load Growth and Reserve Margin

Projections of future load growth are a key component in the Authority's financial and capacity planning. As part of its planning process, the Authority receives information from three sources relating to economic activity: Advantage Business Consulting, Inter-American University, and the Commonwealth Planning Board. The Inter-American University uses a macroeconomic model developed in conjunction with Global Insight, a nationally recognized econometrics forecasting firm. The Commonwealth Planning Board also uses data provided by Government Development Bank. The Authority's forecasts of electric energy sales and income are based in part on the correlations between the consumption of electricity and various economic and financial activities in the Commonwealth as represented in the above-mentioned models. The Authority continuously monitors actual performance relative to its forecasts and prepares new forecasts at least once a year.

The Authority incorporates the highest of the three forecasts (or the higher of two forecasts when the third is not available) as its base case for planning the additional generating capacity required by the System. Recognizing the inherent uncertainty of forecasting growth, the Authority ordinarily uses the lowest of the three forecasts (or the lower of two forecasts when the third is not available) in preparing its base case revenue forecast.

The Consulting Engineers have reviewed the Authority's projections of future load growth and estimates of peak load and have found them to provide a reasonable basis for planning purposes. See Appendix III—*Letter of the Consulting Engineers*.

Based on the Authority's current projections of peak load and the continued level of production plant equivalent availabilities of its generating units, the Authority and the Consulting Engineers believe that reliable service will continue to be provided to the Authority's clients through fiscal year 2018. See *Plans for Fuel Diversification – Purchase of Renewable Energy Power*.

The following table summarizes the Authority's projected peak load, dependable capacity, reserve margin and dependable reserve margin through fiscal year 2018 under the peak load projections shown below. Projections of future peak load (for capacity planning purposes) from fiscal year 2014 to fiscal year 2018 prepared by the Authority show an average annual increase of less than 1.35%.

Fiscal Years Ending June 30	Peak Load	Dependable Capacity (in MW, except percentages)	Reserve Margin	Dependable Reserve Margin (%)
2014	3,304	5,839	2,535	77
2015	3,339	5,839	2,500	75
2016	3,377	5,839	2,462	73
2017	3,438	5,839	2,401	70
2018	3,492	5,839	2,347	67

The Consulting Engineers have examined the Authority's proposed long-term capacity expansion plan (and the methodologies and assumptions upon which it is based) and have found its development to be reasonable and generally consistent with utility industry practice and appropriate for the Authority. See Appendix III—*Letter of the Consulting Engineers*.

The Authority's recent load growth projections show that the Authority's current capacity is sufficient to meet short- to medium-term load growth demands. As a result, the Authority's capital improvement program in connection with its generating facilities is concentrated on maintaining its generating units and converting existing oil-fired generation units to dual fuel units that can burn oil and natural gas, as described below.

Plans for Fuel Diversification

Conversion of Generating Facilities to Dual Fuel

In order to reduce the Authority's dependency on fuel oil, reduce the cost of electricity, and comply with MATS, the Authority is pursuing a fuel diversification strategy. The principal component of this strategy is the conversion of most of the Authority's existing fuel oil-fired generating units to dual fuel units that can burn either fuel oil (Bunker C) or natural gas and the development of the necessary natural gas transportation and delivery infrastructure.

The Authority has already completed the conversion of the largest generating units at the Costa Sur power plant, representing approximately 820 MW of generating capacity, or 14% of the Authority's total dependable generating capacity. The Authority is able to receive natural gas at Costa Sur power plant through an existing pipeline from the EcoEléctrica LNG terminal and pursuant to a Sale and Purchase Agreement ("SPA") with Gas Natural Electricidad SDG, S.A. ("Gas Natural").

The Authority's capital improvement program for fiscal years 2014 through 2018 includes an estimated cost of \$80.2 million, which with previous years' investment would be enough to complete the conversion to dual fuel of several generating units of the Authority, representing approximately 2,572 MW of generating capacity. The Authority commenced burning natural gas at Costa Sur in April 2012. The Authority completed the necessary improvements to burn 100% natural gas up to full load in the two Costa Sur power plant units. In order to be able to burn natural gas at other facilities, however, the Authority has to develop the associated natural gas delivery infrastructure. The Authority plans to start burning natural gas at its Aguirre power plant and at its northern generating plants by April 2015 and April 2017, respectively.

For a discussion of the financing alternatives being considered with respect to these projects, see *Projected Five-Year Capital Improvement and Financing Program* below.

Transportation of Natural Gas to Puerto Rico and Projected Savings from Fuel Diversification Strategy.

During the past decade, LNG has been imported to Puerto Rico for use in the EcoEléctrica cogeneration facility, which has an LNG terminal. On March 28, 2012, the Authority entered into a two-year purchase agreement for natural gas in order to provide natural gas to the Authority's Costa Sur power plant, where the Authority has already completed the conversion of the largest generating units to dual fuel, and is able to receive natural gas through an existing pipeline from the EcoEléctrica LNG terminal. The LNG that is imported through the EcoEléctrica LNG terminal is currently from non-U.S. sources as the United States lacks the infrastructure and facilities required for LNG production and delivery outside the mainland. The Authority's contracted natural gas prices for the Costa Sur power plant are based on a discount to the prices of fuel oil, as is typical in international markets. The Authority is in negotiations with EcoEléctrica to amend the SPA in order to be able to receive natural gas until the summer of 2015.

The Authority entered in a Memorandum of Understanding ("MOU") with Excelerate, an LNG transportation, floating regasification and storage provider, in 2011 to complete a feasibility study and start the studies required to complete the pre-filing process with FERC for the infrastructure required for the AOGP. On April 17, 2013, Excelerate filed the FERC permit after completing several studies and the preliminary design, and will apply for all necessary permits, clearances, and licenses relating to the construction and operation of the AOGP. Excelerate's subsidiary, that is developing the project, expects to receive the FERC authorization to site, construct, and operate the Aguirre Offshore GasPort by the second quarter of 2014 and anticipates requesting authorization to commence construction approximately one month after receiving FERC's authorization. The construction schedule is anticipated to allow commercial operation before April 2015 with the advance procurement of long lead items. The estimated cost of the infrastructure is \$255 million. As of the date of this Official Statement, no definitive contract has been signed between the Authority and Excelerate providing for the construction and operation of the AOGP.

The Authority is developing a Request For Proposals ("RFP") for the infrastructure required to transport natural gas to the San Juan and Palo Seco generating plants. The RFP will allow the Authority to evaluate different approaches and choose a feasible, cost effective and timely delivery alternative. The

RFP process and negotiation with the selected company will be completed by fiscal year 2014. The permits are expected to be granted by February 2016 and construction of the infrastructure to receive, store and regasify natural gas will be completed by April 2017, allowing the Authority's to comply with MATS.

The Authority calculated the generation forecast based on the projected prices of fuels and demand. According to this, the use of natural gas in the Authority's facilities is expected to represent annual fuel cost savings in the range of \$200 million and \$650 million by fiscal year 2018, depending on market prices of fuel oil and natural gas and the tolling portion applicable to the infrastructure completed to received natural gas. The forecasted prices are based on the following: Short Term Energy Outlook (published on February 2013) and the Annual Energy Outlook 2013 for the mid and long term, both published by the US Department of Energy. The base prices included the fuel oil historical prices (Bunker C and Light Distillate No. 2) used by the Authority, coal prices used in AES, current natural gas supply contracts for the Costa Sur power plant, recent natural gas proposals and prices of natural gas in the European market. The price differential with international markets persists, as long as LNG is produced in the U.S. mainland and becomes available for delivery to foreign or domestic overseas markets, as well as the Authority's ability to secure transportation of such LNG in compliance with the Jones Act. The Authority's ability to achieve these savings depends upon many factors, including the future cost of fuel oil and natural gas, the development of LNG export infrastructure in the mainland United States and the waiver or amendment of the Jones Act.

Purchase of Renewable Energy Power

The other principal component of the Authority's fuel diversification strategy is the development of renewable energy generation. The Authority has signed power purchase agreements with respect to sixty-three (63) renewable energy projects totaling approximately 1,660.8 MW of capacity. These projects are for renewable energy from solar, wind, waste-to-energy and landfill gas technologies. The table below shows the capacity of the renewable energy projects under contract by source of energy.

	<u>Number of Projects</u>	<u>Capacity</u>
Wind	10	382.9
Solar	46	1,157.4
Waste-to-Energy	3	109.0
Landfill Gas	<u>4</u>	<u>11.5</u>
Total	63	1,660.8

These renewable energy projects are in various stages of development, most still being subject to obtaining financing and permitting. Four of the projects are in commercial operation. Under the long-term contract with Windmar for the Cantera Martínó project, the Authority purchases 2.1 MW of energy from a solar power plant located in Ponce, Puerto Rico, which plant commenced commercial operation in September, 2011, generating 1.7 MW with an increase to 2.1 MW in October 2012. Under the long-term contract with Pattern, the Authority purchases up to 95 MW (from February to August and 75 MW during the rest of the year) of energy from a wind power plant located in Santa Isabel, Puerto Rico, which plant commenced commercial operation for 75 MW in December, 2012. The increase to 95 MW is subject to additional changes and tests to the System. Under the long-term contract with AES Ilumina, the Authority purchases 24 MW of energy from a solar power plant located in Guayama, Puerto Rico, which plant commenced commercial operation in October, 2012. Under the long-term contract with Punta Lima, the Authority purchases 26 MW of energy from a wind power plant located in Naguabo, Puerto Rico, which plant commenced commercial operation in December, 2012. These contracts have allowed the Authority to reduce its dependence on fuel oil.

Pursuant to the power purchase agreements, generally for 25-year terms, the Authority has agreed or will agree to accept delivery and purchase energy (but not capacity) to the extent available at a fixed price once a particular facility has commenced operations (except for reasons of force majeure or certain emergencies and subject to the facility in question complying with certain technical requirements). These agreements are subject to terms and conditions that must be met before the Authority is required to purchase any power produced, including meeting certain technical requirements with respect to the integration of the projects to the Authority's system. All of the Authority's purchased power costs under these agreements are expected to be treated as a Current Expense under the Trust Agreement.

The fixed prices at which the Authority is required to purchase power under these agreements are currently lower than the cost of the Authority's most expensive generation capacity. Over time, however, the cost of purchasing power from these renewable energy facilities could exceed the cost of energy produced by the Authority's natural gas fired units. The cost of purchased power from these facilities is being passed on to the Authority's clients through the purchased power adjustment charges. There is no assurance that these renewable energy projects will be completed or come on line as scheduled by fiscal year 2015.

Statistical Information

The following table sets forth certain statistical information regarding the System for the five fiscal years ended June 30, 2013. The information below includes 507 MW of capacity provided pursuant to the EcoEléctrica contract and 454 MW of capacity provided pursuant to the AES-PR contract.

Statistical Information

	Years Ended June 30				
	2009	2010	2011	2012	2013 ⁽⁴⁾
Nameplate rating at end of period (in MW)	5,898	5,898	5,898	5,900	6,021
Dependable generating capacity at end of period (in MW) ⁽¹⁾	5,839	5,839	5,839	5,839	5,839
Peak load, 60-minute (in MW)	3,351	3,404	3,406	3,303	3,265
Reserve Margin (%)	74.2	71.5	71.4	80.9	78.8
Average load (in MW)	2,586	2,692	2,583	2,533	2,506
Load factor (%)	77.2	79.1	75.8	76.7	76.8
Energy generated, purchased and sold (in millions of kWh):					
Electric energy generated and purchased ⁽²⁾	22,651	23,579	22,630	22,191	21,955
Auxiliary equipment use	(888)	(1,020)	(991)	(988)	(946)
Net electric energy generated and purchased	21,763	22,559	21,639	21,203	21,009
Losses and unaccounted for	(3,247)	(3,324)	(3,138)	(3,091)	(3,047)
Electric Energy Sold	18,516	19,235	18,501	18,112	17,962
Electric Energy Sales (in millions of kWh):					
Residential	6,368	7,057	6,708	6,560	6,656
Commercial ⁽³⁾	8,498	8,759	8,551	8,300	8,654
Industrial	3,289	3,047	2,881	2,778	2,300
Other	361	372	361	474	352
Total	18,516	19,235	18,501	18,112	17,962
Electric Energy Revenues (in thousands):					
Residential	\$1,374,344	\$1,514,413	\$1,579,445	\$1,756,948	\$1,667,141
Commercial ⁽³⁾	1,897,022	1,959,953	2,107,448	2,463,747	2,417,481
Industrial	601,985	563,915	596,046	678,083	602,263
Other	112,830	116,134	123,216	132,651	134,463
Total	\$3,986,181	\$4,154,415	\$4,406,155	\$5,031,429	\$4,821,348
Average revenue per kWh (in cents):					
Residential	21.58	21.46	23.55	26.78	25.05
Commercial ⁽³⁾	22.32	22.38	24.65	29.68	27.93
Industrial	18.31	18.51	20.69	24.41	26.19
Other	31.21	31.19	34.10	27.96	38.17
All Classes	21.53	21.60	23.82	27.78	26.84
Average number of clients:					
Residential	1,324,752	1,335,928	1,341,291	1,340,405	1,353,550
Commercial ⁽³⁾	129,492	129,208	129,537	128,590	126,735
Industrial	898	808	770	733	709
Other	3,494	3,549	3,528	3,666	4,186
Total	1,458,636	1,469,493	1,475,126	1,473,394	1,485,180
Monthly average revenue per client:					
Residential	\$ 86.45	\$ 94.47	\$ 98.13	\$ 109.23	\$ 102.64
Commercial ⁽³⁾	1,220.81	1,264.08	1,355.76	1,596.64	1,589.59
Industrial	55,863.49	58,159.55	64,507.14	77,089.93	70,787.85
Other	2,691.04	2,726.92	2,910.43	3,015.34	2,696.16
All classes	\$ 227.73	\$ 235.59	\$ 248.91	\$ 284.57	\$ 270.53

⁽¹⁾ Includes generating capacity of the EcoEléctrica and AES-PR cogeneration facility.

⁽²⁾ Includes power purchased from EcoEléctrica and AES-PR cogeneration facility.

⁽³⁾ Includes sales to the governmental sector, including central government agencies, public corporations and municipalities.

⁽⁴⁾ Unaudited.

Historical Capital Improvement and Financing Program

Capital improvements and their financing are made pursuant to a program established by the Authority and reviewed annually by the Consulting Engineers. The program for the five fiscal years ended June 30, 2013 is shown in the following table. Substantially all of the capital improvements have been financed with Power Revenue Bonds and other borrowed funds.

	Fiscal Years Ended June 30 (in thousands)					Total
	2009	2010	2011	2012	2013 ⁽²⁾	
<u>Capital Improvements</u>						
Production plant	\$246,578	\$139,369	\$151,043	\$148,256	\$102,282	\$ 787,528
Transmission facilities.....	91,508	112,760	77,745	60,198	62,503	404,714
Distribution facilities	105,028	124,963	142,461	111,196	134,877	618,525
Other ⁽¹⁾	37,100	9,903	40,226	31,487	18,919	137,635
Total.....	<u>\$480,214</u>	<u>\$386,995</u>	<u>\$411,475</u>	<u>\$351,137</u>	<u>\$318,581</u>	<u>\$1,948,402</u>

⁽¹⁾ Includes general land and buildings, general equipment, preliminary surveys and investigations.

⁽²⁾ Unaudited.

Projected Five-Year Capital Improvement and Financing Program

Following a public hearing and approval by the Consulting Engineers, the Board must adopt the Authority's capital budget on or before the first day of the ensuing fiscal year. If revisions are required, the Board may amend the capital budget at any time during the fiscal year with the approval of the Consulting Engineers.

The projected capital improvement program for the five fiscal years ending June 30, 2018 totals approximately \$1.55 billion. It is currently estimated that substantially all of the capital improvement program will be financed with borrowed funds. Estimated capital costs reflect, among other factors, construction contingency allowances and annual cost escalations.

The five-year capital improvement program includes \$576 million for production plant. Of this amount, the Authority projects that approximately \$96.4 million will be invested during fiscal year 2014 in its production plant for the conversion of generating units to dual fuel units, to extend their useful life and continue to increase their reliability and efficiency.

The projected capital improvement program also includes \$329 million for transmission facilities and \$465 million for distribution facilities. During the next five fiscal years, the Authority will dedicate a significant amount of its resources to the improvement and expansion of its transmission and distribution facilities.

The Consulting Engineers have examined the projected capital improvement program and found it to be reasonable.

The capital improvement program is subject to periodic review and adjustment because of changes in expected demand, environmental requirements, design, equipment delivery schedules, costs of labor, equipment and materials, interest rates and other factors. The following table presents a summary of the projected capital improvement program for the five fiscal years ending June 30, 2018. The Authority expects that substantially all of the five-year capital improvement program will be funded through the issuance of additional Power Revenue Bonds and other borrowed funds.

**Projected Capital Improvement Program
(in thousands)**

	Fiscal Years Ending June 30					Total
	2014	2015	2016	2017	2018	
Capital Improvements						
Production plant	\$96,375	\$115,850	\$110,365	\$128,502	\$124,650	\$ 575,742
Transmission facilities.....	66,347	61,262	66,859	62,613	72,391	329,472
Distribution facilities.....	99,884	87,532	88,836	96,112	92,774	465,138
Other ⁽¹⁾	37,394	35,356	33,940	37,773	35,185	179,648
Total.....	<u>\$300,000</u>	<u>\$300,000</u>	<u>\$300,000</u>	<u>\$325,000</u>	<u>\$325,000</u>	<u>\$ 1,550,000</u>

⁽¹⁾ Includes general land and buildings, general equipment, preliminary surveys and investigations.

Aguirre Offshore GasPort Financing

The Authority is considering an alternative form of financing for the Aguirre offshore LNG terminal and pipeline. Under this alternative structure, a subsidiary of Excelerate will be the owner of the LNG terminal and will enter into a lease agreement with a public corporation affiliated with Government Development Bank, for a term of 35 years. The Government Development Bank affiliate would in turn sublease the terminal to the Authority. It is expected that the lease will require the affiliate of Government Development Bank to purchase the terminal after 15 years. Under this contractual structure, Excelerate's subsidiary would be the legal owner of the LNG terminal and the certificate holder for the project, Government Development Bank's affiliate would raise capital pursuant to a tax-exempt bond issue and the Authority would have all legal rights necessary for use of the LNG terminal. Although the parties have executed a MOU, the parties have not executed a definitive contract for the development and operation of the Aguirre offshore LNG terminal and pipeline. The Authority and Excelerate are currently negotiating the terms of said definitive contract. Although the intent of the parties is to reach an agreement as soon as possible, there is no assurance that the parties will reach a definitive agreement on the terms and that a definitive contract will be executed.

Rates

Under the Act, the Authority has the power to determine, alter, establish and collect reasonable rates for electric service, which shall produce sufficient revenues to cover the operating costs of the Authority, the payment of the principal of and the interest on its bonds, and other contractual obligations. Public hearings are required before the setting of permanent rates, with the final approval vested solely within the Authority. Act No. 21 of the Legislative Assembly of Puerto Rico, approved May 31, 1985 ("Act No. 21"), provides uniform procedures for public hearings and review of the actions of certain public corporations, including the Authority, in connection with changes in the rates set by such public corporations. Act No. 21 also authorizes the Legislative Assembly by resolution to review rates of certain public corporations, including the Authority.

Electric service rates consist primarily of (i) basic charges, which include demand, client and energy related charges, (ii) fuel adjustment charges to recover the cost to the Authority of fuel oil, and (iii) purchased power charges to recover the cost to the Authority of power purchased from third party independent power producers such as the EcoEléctrica and AES-PR facilities. Consequently, revenues vary based on fluctuations in the price of fuel oil or purchased power. Basic charges currently average 6.2 cents per kilowatt-hour. The Authority has not increased basic charges since 1989. The table below presents the electric sales revenues derived from basic, fuel adjustment and purchased power charges for the five fiscal years ended June 30, 2013.

Electric Sales Revenues
(in thousands)

	Fiscal Year Ended June 30,				
	2009	2010	2011	2012	2013⁽¹⁾
Basic charges.....	\$1,071,967	\$1,120,904	\$1,087,027	\$1,079,768	\$1,114,052
Fuel adjustment charges.....	2,161,604	2,255,989	2,578,869	3,185,098	2,861,967
Purchased power charges ..	752,610	777,522	740,259	766,563	845,329
Total.....	<u>\$3,986,181</u>	<u>\$4,154,415</u>	<u>\$4,406,155</u>	<u>\$5,031,429</u>	<u>\$4,821,348</u>

(1) Unaudited

The fuel adjustment charges imposed in any month are based upon the average of (i) the actual average fuel costs for the second preceding month and (ii) the estimated average fuel costs for the current month. Purchased power charges are based on estimated purchased power costs for the current month. To the extent that such charges do not fully recover actual fuel or purchased power costs (or recover more than such costs), charges are adjusted in the second succeeding month to capture (positively or negatively) the actual fuel and power purchase costs. These rates also take into account the Authority's 11% gross revenues set-aside required by the Act and more fully described under *Subsidies and Contributions in Lieu of Taxes* below.

Under the Act, certain residential clients receive a subsidy against the fuel adjustment charge. See *Subsidies and Contributions in Lieu of Taxes* below for a more detailed description of this and other subsidies. On December 1, 2011, the Authority implemented a temporary Rate Stabilization Account through November 30, 2012 to offer a reduction in rates to residential clients that do not benefit from the subsidy. This reduction has resulted in an aggregate reduction in Revenues for the year ended June 30, 2013 and 2012 of approximately \$53.2 million and \$79.4 million, respectively, but is no longer in effect.

During the first half of fiscal year 2010, the Authority approved a reduction in the load factor requirement applicable to Large Industrial Service 115 kV and Large Industrial Service 115 kV – Special rates in order to provide certain industries with additional operational flexibility without affecting overall electric utility charges. According to the approved modifications, the load factor requirement was reduced from 80% to 50%, meaning that a customer that does not achieve a load factor of 50% during a specific month would be billed for the additional kilowatt-hours required to achieve the 50% load factor requirement. The Authority implemented this reduced load factor requirement in order to take advantage of the excess generation capacity resulting from falling demand as a result of the extended economic recession affecting Puerto Rico.

The Authority, in its commitment to public safety, joined municipalities and communities in their efforts to improve public safety and facilitate the use of new communication technologies. For this reason, in July 2007, the Authority temporarily adopted the Unmetered Service for Small Loads Rate ("USSL"). This rate was approved permanently in January 2008. The USSL was designed to address the requests of various municipalities for the installation of security camera surveillance systems and wireless telecommunication equipment on the Authority's poles and structures.

Pursuant to the Trust Agreement, the Consulting Engineers have reviewed the Authority's rate schedules and believe that the Authority will receive sufficient Revenues to cover Current Expenses and to make the required deposits in the Sinking Fund, the Reserve Maintenance Fund and, if any are required, the Self-insurance Fund. See Appendix III—*Letter of the Consulting Engineers*. For a discussion of the impact of including the CILT and subsidies in Revenues and Net Revenues, see *Authority's Financial Condition – Subsidies and Contributions in Lieu of Taxes* under RISK FACTORS AND INVESTMENT CONSIDERATIONS, *Subsidies and Contributions in Lieu of Taxes* under THE SYSTEM, and *Projected Net Revenues* under NET REVENUES AND COVERAGE.

Major Clients

The public sector, which consists of the Commonwealth government, its public corporations and the municipalities (included primarily in the commercial category), accounted for approximately 16.73% of kWh sales and 18.29% of revenues from electric energy sales for fiscal year 2013. Of these, the Puerto Rico Aqueduct and Sewer Authority ("PRASA") represents 4.27% of kWh sales and 4.42% of Revenues. See *The Authority's Financial Condition* under RISK FACTORS AND INVESTMENT CONSIDERATIONS.

On July 1, 2013, the Legislative Assembly adopted Act No. 50-2013, which establishes a preferential "all in" rate for electricity to PRASA. The initial preferential rate will be twenty two (22) cents per kilowatt hour for fiscal years 2014, 2015 and 2016, falling to sixteen (16) cents per kilowatt hour for fiscal year 2017 until the average rate that the Authority charges to its customers is less than sixteen (16) cents per kilowatt hour. Act No. 50-213 provides that the preferential rate will not be in effect to the extent necessary to enable the Authority to comply with its rate covenant and other financial obligations under the Trust Agreement. To the extent that revenues collected from PRASA are not sufficient to cover the cost of fuel and purchased power used by PRASA, the uncovered cost will be collected by increasing fuel and purchased power charges on the Authority's other customers through the fuel adjustment charge.

See *Recent Legislation – Act No. 50-2013* under LEGISLATION.

The ten largest industrial clients accounted for 4% of kWh sales and 3% of revenues from electric energy sales for fiscal year 2012. No single client accounted for more than 1% of electric energy sales or more than 1% of revenues from electric energy sales.

In September 1997, the Authority established a reduced rate for large industrial clients connected at a 115 kV voltage level and meeting certain criteria such as a minimum demand and a high load factor and power factor. This rate is designed to provide large clients with an incentive to buy more electricity from the Authority.

Fuel

For the fiscal year ended June 30, 2013, fuel oil expenses amounted to \$2,603.6 million or 63.2% of total Current Expenses (\$2,901.8 million or 65.7% of total Current Expenses for the preceding fiscal year).

For the five fiscal years ended June 30, 2013, fuel oil averaged 61.5% of average total Current Expenses for the same period. See *Management's Discussion and Analysis of Operating Results* under NET REVENUES AND COVERAGE.

The thermal generating units owned by the Authority, which produced approximately 66.7% of the net electric energy generated by the System in fiscal year 2013, are fueled by No. 6 fuel oil, except for the twenty-six smaller combustion-turbine units, the two Aguirre combined-cycle units, the 249 MW combustion turbine plant in Arecibo, and the new San Juan combined-cycle units, which burn No. 2 distillate fuel oil.

The Authority's fuel requirements for its generation facilities are covered by one-year contracts, which expire at various times and are usually renewable at the option of the Authority. The Authority's contracted fuel oil prices consist of a market based escalation factor plus a fixed price differential. The fixed price differential compensates for the fact that the fuel oil is delivered in the Commonwealth and not New York. It also takes into account other aspects of the delivery such as maximum cargo volume